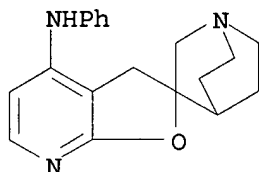


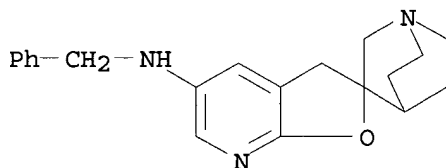
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 RN **220100-73-2** REGISTRY
 CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-4'-amine,
 N-phenyl- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C19 H21 N3 O
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 2 OF 3 REGISTRY COPYRIGHT 2002 ACS
 RN **220100-57-2** REGISTRY
 CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
 N-(phenylmethyl)- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C20 H23 N3 O
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL



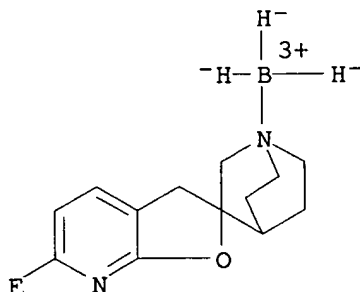
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 29-8/BI OR 220100-30-1/BI OR 220100-31-2/BI

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L2 ANSWER 1 OF 118 REGISTRY COPYRIGHT 2002 ACS
 RN **220141-43-5** REGISTRY
 CN Boron, (6'-fluorospiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-
 b]pyridine]-.kappa.N1)trihydro-, (T-4)- (9CI) (CA INDEX NAME)
 MF C13 H18 B F N2 O
 CI CCS
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL



1 REFERENCES IN FILE CA (1967 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 2 OF 118 REGISTRY COPYRIGHT 2002 ACS
 RN **220141-42-4** REGISTRY
 CN Boron, trihydro(spiro[1-azabicyclo[2.2.2]octane-3,2'(1'H)-furo[2,3-
 c]isoquinoline]-.kappa.N1)-, (T-4)- (9CI) (CA INDEX NAME)
 MF C17 H21 B N2 O
 CI CCS
 SR CA
 LC STN Files: CA, CAPLUS, USPATFULL

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REFERENCE 1: 133:120318

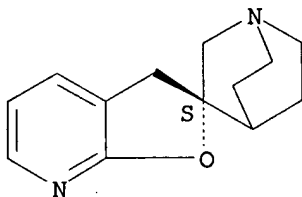
REFERENCE 2: 130:139332

L2 ANSWER 14 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-79-8 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine], (2'S)-,
(2R,3R)-2,3-dihydroxybutanedioate (1:1) (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H16 N2 O . C4 H6 O6
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 220099-90-1
CMF C13 H16 N2 O

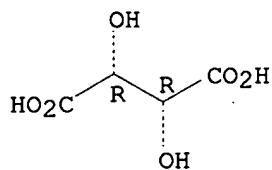
Absolute stereochemistry. Rotation (+).



CM 2

CRN 87-69-4
CMF C4 H6 O6

Absolute stereochemistry.



2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

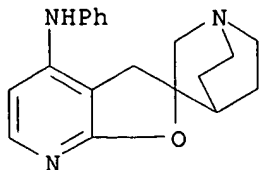
REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 15 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-73-2 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridin]-4'-amine,
N-phenyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H21 N3 O
SR CA

09529654

LC STN Files: CA, CAPLUS, USPATFULL

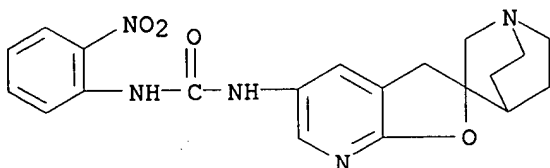


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1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 16 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-72-1** REGISTRY
CN Urea, N-(2-nitrophenyl)-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H21 N5 O4
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



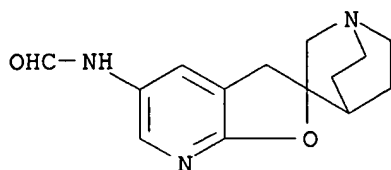
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1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 17 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-71-0** REGISTRY
CN Urea, N-(3-chlorophenyl)-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H21 Cl N4 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

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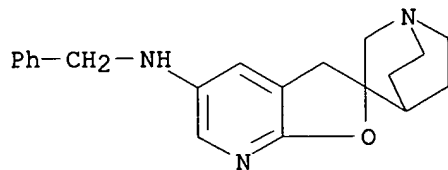


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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 27 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-57-2** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(phenylmethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H23 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

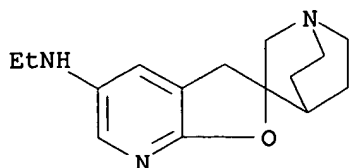


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1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

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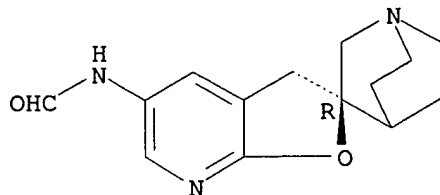
L2 ANSWER 28 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-56-1** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
N-ethyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C15 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



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MF C14 H17 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



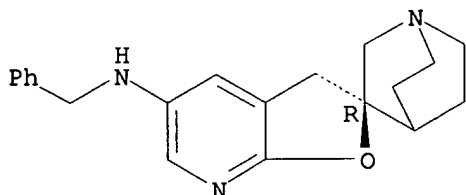
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 45 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-36-7 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(phenylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H23 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 46 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-35-6 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-ethyl-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H21 N3 O
SR CA

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CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

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US 6369224	B1	20020409	US 2000-594703	20000616
PRAI SE 1997-2746	A	19970718		
SE 1998-977	A	19980324		
WO 1998-SE1364	W	19980710		
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OS MARPAT 130:139332

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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L1 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS
AN 1999:77567 CAPLUS
DN 130:139332
TI Preparation of spiro[azabicyclo-fuopyridine] derivatives and analogs as
.alpha.7 nicotinic receptor agonists
IN Phillips, Eifion; Mack, Robert; Macor, John; Semus, Simon
PA Astra Aktiebolag, Swed.
SO PCT Int. Appl., 71 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

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	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
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REFERENCE 1: 133:120318

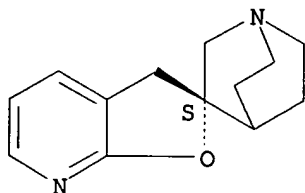
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L2 ANSWER 14 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-79-8 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], (2'S)-,
(2R,3R)-2,3-dihydroxybutanedioate (1:1) (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H16 N2 O . C4 H6 O6
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

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CMF C13 H16 N2 O

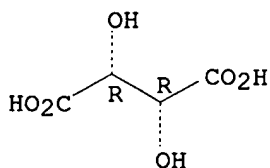
Absolute stereochemistry. Rotation (+).



CM 2

CRN 87-69-4
CMF C4 H6 O6

Absolute stereochemistry.



2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

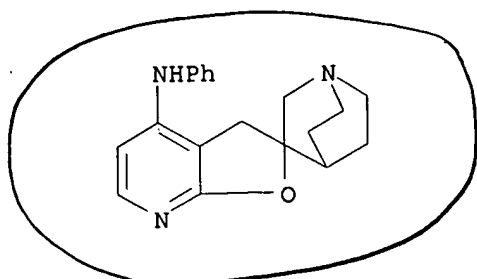
REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

✓ L2 ANSWER 15 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-73-2 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-4'-amine,
N-phenyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H21 N3 O
SR CA

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LC STN Files: CA, CAPLUS, USPATFULL

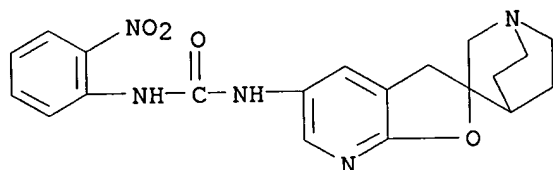


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1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 16 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-72-1** REGISTRY
CN Urea, N-(2-nitrophenyl)-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H21 N5 O4
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



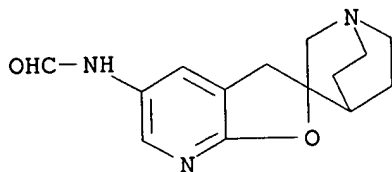
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REFERENCE 1: 130:139332

L2 ANSWER 17 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-71-0** REGISTRY
CN Urea, N-(3-chlorophenyl)-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
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MF C20 H21 Cl N4 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

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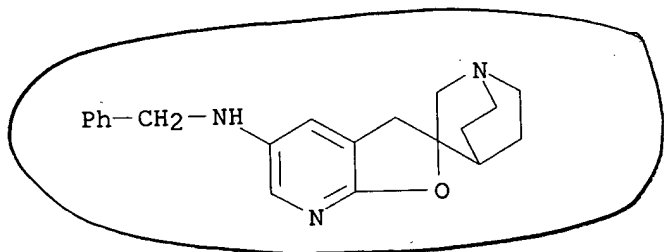


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1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

✓ L2 ANSWER 27 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-57-2** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
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FS 3D CONCORD
MF C20 H23 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

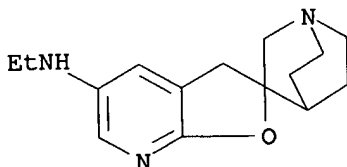


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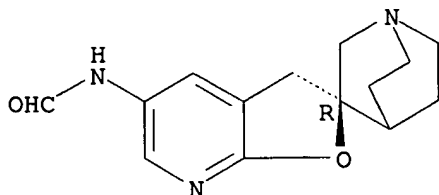
L2 ANSWER 28 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-56-1** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
N-ethyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C15 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



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MF C14 H17 N3 O2
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LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



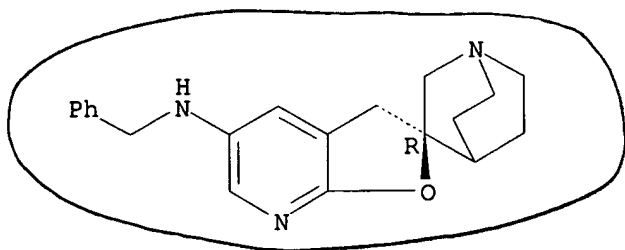
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REFERENCE 1: 130:139332

✓ L2 ANSWER 45 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-36-7 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(phenylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H23 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

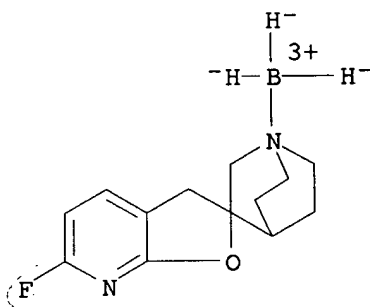
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RN 220100-35-6 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
N-ethyl-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H21 N3 O
SR CA

09529654

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L2 ANSWER 1 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220141-43-5 REGISTRY
CN Boron, (6'-fluorospiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-
b]pyridine]-.kappa.N1)trihydro-, (T-4)- (9CI) (CA INDEX NAME)
MF C13 H18 B F N2 O
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 2 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220141-42-4 REGISTRY
CN Boron, trihydro(spiro[1-azabicyclo[2.2.2]octane-3,2'-(1'H)-furo[2,3-
c]isoquinoline]-.kappa.N1)-, (T-4)- (9CI) (CA INDEX NAME)
MF C17 H21 B N2 O
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

09529654

REFERENCE 1: 133:120318

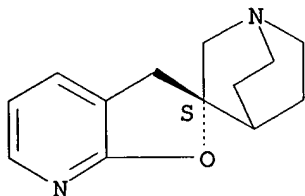
REFERENCE 2: 130:139332

L2 ANSWER 14 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-79-8** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine], (2'S)-,
(2R,3R)-2,3-dihydroxybutanedioate (1:1) (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H16 N2 O . C4 H6 O6
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 220099-90-1
CMF C13 H16 N2 O

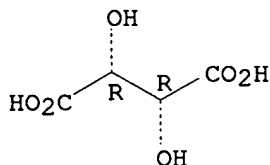
Absolute stereochemistry. Rotation (+).



CM 2

CRN 87-69-4
CMF C4 H6 O6

Absolute stereochemistry.



2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

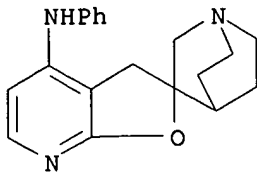
REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 15 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-73-2** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridin]-4'-amine,
N-phenyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H21 N3 O
SR CA

09529654

LC STN Files: CA, CAPLUS, USPATFULL

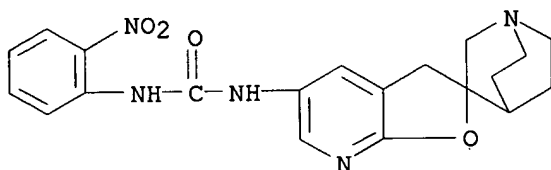


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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 16 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-72-1** REGISTRY
CN Urea, N-(2-nitrophenyl)-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-
furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
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MF C20 H21 N5 O4
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



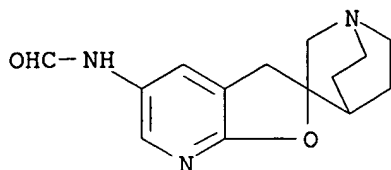
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REFERENCE 1: 130:139332

L2 ANSWER 17 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-71-0** REGISTRY
CN Urea, N-(3-chlorophenyl)-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-
furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H21 Cl N4 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

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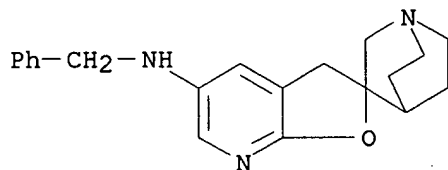


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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 27 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-57-2** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(phenylmethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H23 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

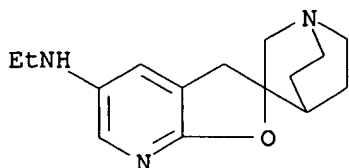


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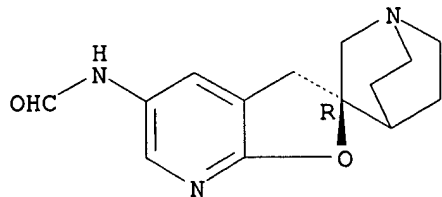
L2 ANSWER 28 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-56-1** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
N-ethyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C15 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



09529654

MF C14 H17 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



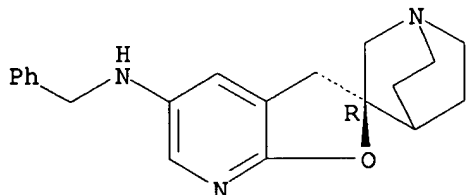
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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 45 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-36-7 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(phenylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H23 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 46 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-35-6 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-ethyl-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H21 N3 O
SR CA

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NEWS 4 Feb 01 DKILIT now produced by FIZ Karlsruhe and has a new update frequency
NEWS 5 Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02
NEWS 6 Mar 08 Gene Names now available in BIOSIS
NEWS 7 Mar 22 TOXLIT no longer available
NEWS 8 Mar 22 TRCTHERMO no longer available
NEWS 9 Mar 28 US Provisional Priorities searched with P in CA/CAPLUS and USPATFULL
NEWS 10 Mar 28 LIPINSKI/CALC added for property searching in REGISTRY
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NEWS 20 Jun 03 New e-mail delivery for search results now available

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AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002

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FULL ESTIMATED COST

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FILE COVERS 1907 - 6 Jun 2002 VOL 136 ISS 23

FILE LAST UPDATED: 4 Jun 2002 (20020604/ED)

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=> s wo9903859/pn

L1 1 WO9903859/PN

=> d

L1 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS

AN 1999:77567 CAPLUS

DN 130:139332

TI Preparation of spiro[azabicyclo-fuopyridine] derivatives and analogs as .alpha.7 nicotinic receptor agonists

IN Phillips, Eifion; Mack, Robert; Macor, John; Semus, Simon

PA Astra Aktiebolag, Swed.

SO PCT Int. Appl., 71 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

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PI	WO 9903859	A1	19990128	WO 1998-SE1364	19980710 <--

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09529654

RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,
FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

ZA 9805995	A	19990803	ZA 1998-5995	19980707
AU 9883679	A1	19990210	AU 1998-83679	19980710
AU 739022	B2	20011004		
EP 996622	A1	20000503	EP 1998-934078	19980710
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US 6110914	A	20000829	US 1998-171983	19981029
NO 2000000226	A	20000314	NO 2000-226	20000117
US 6369224	B1	20020409	US 2000-594703	20000616
PRAI SE 1997-2746	A	19970718		
SE 1998-977	A	19980324		
WO 1998-SE1364	W	19980710		
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OS MARPAT 130:139332

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

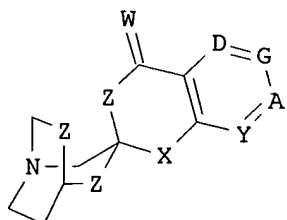
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L1 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS
AN 1999:77567 CAPLUS
DN 130:139332
TI Preparation of spiro[azabicyclo-fuopyridine] derivatives and analogs as
.alpha.7 nicotinic receptor agonists
IN Phillips, Eifion; Mack, Robert; Macor, John; Semus, Simon
PA Astra Aktiebolag, Swed.
SO PCT Int. Appl., 71 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

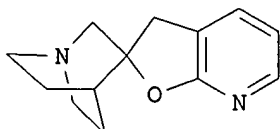
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JP 2001510194	T2	20010731	JP 2000-503083	19980710
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PRAI SE 1997-2746	A	19970718		

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SE 1998-977 A 19980324
WO 1998-SE1364 W 19980710
US 1998-171983 A3 19981029
OS MARPAT 130:139332
GI



I



II

AB Title compds. (I; A = N or CR₂; D = N or CR₄; G = N or CR₃; R₂-R₄ = H, halo, alkyl, alkoxy, etc.; W = O, H₂, F₂; X = O or S; Y = CH, N, NO; each Z, independently, may be bond or CH₂) were prep'd. Thus, 3-quinuclidinone was cyclocondensed with Me₃S(O)I and the N-BH₃-complexed product condensed with 2-chloropyridine to give, after cyclization and decomplexation, title comp'd. II.

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> sel 11 1 rn
E1 THROUGH E118 ASSIGNED

=> fil reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

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CA SUBSCRIBER PRICE

-0.62

-0.62

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STRUCTURE FILE UPDATES: 4 JUN 2002 HIGHEST RN 425602-25-1

DICTIONARY FILE UPDATES: 4 JUN 2002 HIGHEST RN 425602-25-1

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Please note that search-term pricing does apply when
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Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES
for more information. See STNote 27, Searching Properties in the CAS
Registry File, for complete details:

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<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

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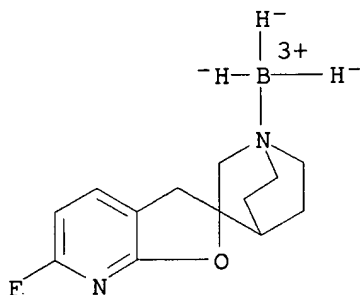
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(98-09-9/RN)
1 98-80-6/BI
(98-80-6/RN)

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OR 220100-25-4/BI OR 220100-26-5/BI OR 220100-28-7/BI OR 220100-
29-8/BI OR 220100-30-1/BI OR 220100-31-2/BI

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L2 ANSWER 1 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-43-5** REGISTRY
CN Boron, (6'-fluorospiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-
b]pyridine]-.kappa.N1)trihydro-, (T-4)- (9CI) (CA INDEX NAME)
MF C13 H18 B F N2 O
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

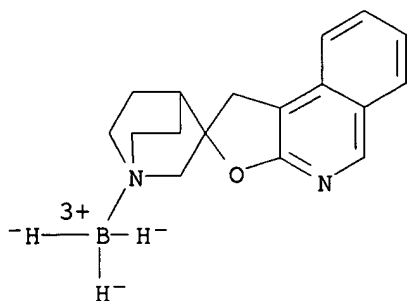


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 2 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-42-4** REGISTRY
CN Boron, trihydro(spiro[1-azabicyclo[2.2.2]octane-3,2'(1'H)-furo[2,3-
c]isoquinoline]-.kappa.N1)-, (T-4)- (9CI) (CA INDEX NAME)
MF C17 H21 B N2 O
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

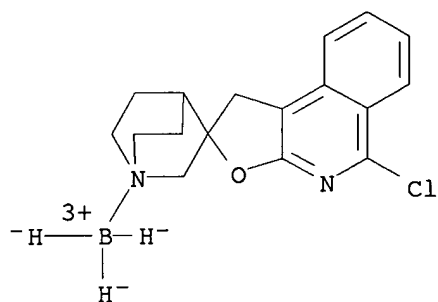
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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 3 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-41-3** REGISTRY
CN Boron, (5'-chlorospiro[1-azabicyclo[2.2.2]octane-3,2'(1'H)-furo[2,3-c]isoquinoline]-.kappa.N1)trihydro-, (T-4)- (9CI) (CA INDEX NAME)
MF C17 H20 B Cl N2 O
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

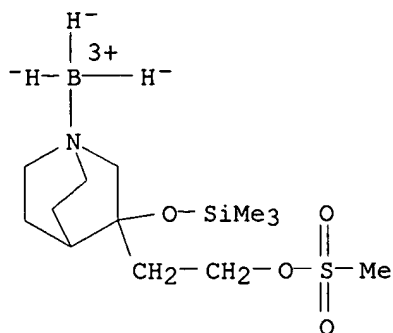


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 4 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-40-2** REGISTRY
CN Boron, trihydro[2-[3-[(trimethylsilyl)oxy]-1-azabicyclo[2.2.2]oct-3-yl-.kappa.N]ethyl methanesulfonate]-, (T-4)- (9CI) (CA INDEX NAME)
MF C13 H30 B N O4 S Si
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

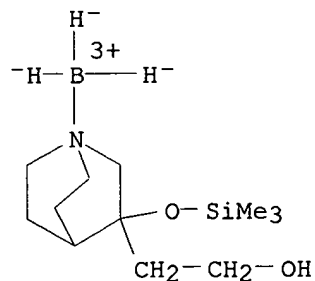
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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 5 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-39-9** REGISTRY
CN Boron, trihydro[3-[(trimethylsilyl)oxy]-1-azabicyclo[2.2.2]octane-3-ethanol-.kappa.N1]-, (T-4)- (9CI) (CA INDEX NAME)
MF C12 H28 B N O2 Si
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

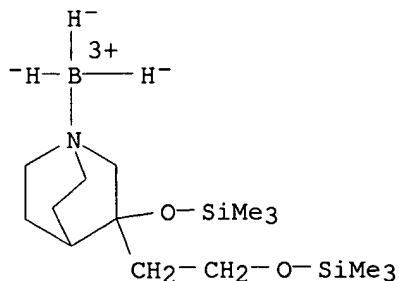


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 6 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-38-8** REGISTRY
CN Boron, trihydro[3-[(trimethylsilyl)oxy]-3-[2-[(trimethylsilyl)oxy]ethyl]-1-azabicyclo[2.2.2]octane-.kappa.N]-, (T-4)- (9CI) (CA INDEX NAME)
MF C15 H36 B N O2 Si2
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

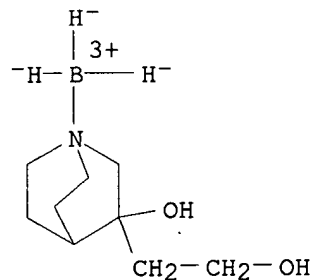
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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 7 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-37-7** REGISTRY
CN Boron, trihydro(3-hydroxy-1-azabicyclo[2.2.2]octane-3-ethanol-.kappa.N1)-,
(T-4)- (9CI) (CA INDEX NAME)
MF C9 H20 B N O2
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

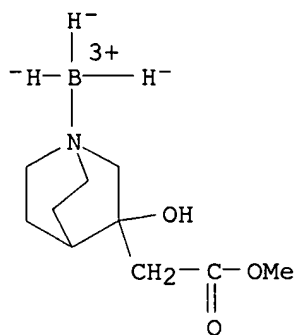


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 8 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-36-6** REGISTRY
CN Boron, trihydro(methyl 3-hydroxy-1-azabicyclo[2.2.2]octane-3-acetate-.kappa.N1)-, (T-4)- (9CI) (CA INDEX NAME)
MF C10 H20 B N O3
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

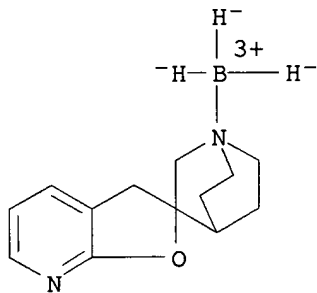
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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 9 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-35-5** REGISTRY
CN Boron, trihydro(spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine]-.kappa.N1)-, (T-4)- (9CI) (CA INDEX NAME)
MF C13 H19 B N2 O
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



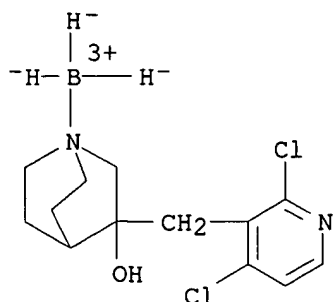
2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 10 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-34-4** REGISTRY
CN Boron, [3-[(2,4-dichloro-3-pyridinyl)methyl]-1-azabicyclo[2.2.2]octan-3-ol-.kappa.N1]trihydro-, (T-4)- (9CI) (CA INDEX NAME)
MF C13 H19 B Cl2 N2 O
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

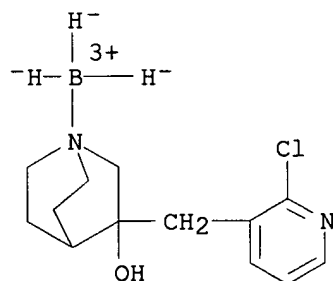
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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 11 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220141-33-3** REGISTRY
CN Boron, [3-[(2-chloro-3-pyridinyl)methyl]-1-azabicyclo[2.2.2]octan-3-ol-
.kappa.N1]trihydro-, (T-4)- (9CI) (CA INDEX NAME)
MF C13 H20 B Cl N2 O
CI CCS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

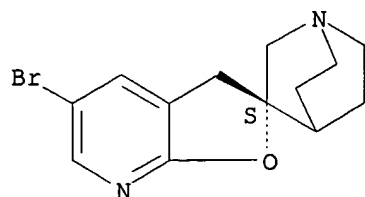
REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 12 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-83-4** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], 5'-bromo-,
(2'S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H15 Br N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (+).

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

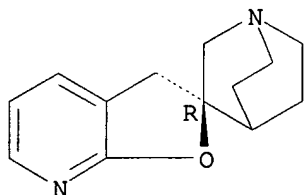
REFERENCE 1: 130:139332

L2 ANSWER 13 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-81-2** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], (2'R)-,
(2S,3S)-2,3-dihydroxybutanedioate (1:1) (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H16 N2 O . C4 H6 O6
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 220099-91-2
CMF C13 H16 N2 O

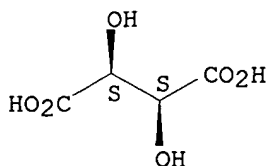
Absolute stereochemistry. Rotation (-).



CM 2

CRN 147-71-7
CMF C4 H6 O6

Absolute stereochemistry.



2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

09529654

REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 14 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN 220100-79-8 REGISTRY

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], (2'S)-, (2R,3R)-2,3-dihydroxybutanedioate (1:1) (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C13 H16 N2 O . C4 H6 O6

SR CA

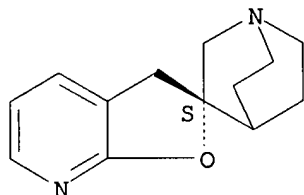
LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 220099-90-1

CMF C13 H16 N2 O

Absolute stereochemistry. Rotation (+).

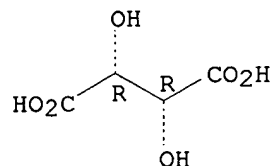


CM 2

CRN 87-69-4

CMF C4 H6 O6

Absolute stereochemistry.



2 REFERENCES IN FILE CA (1967 TO DATE)

2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 15 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN 220100-73-2 REGISTRY

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-4'-amine, N-phenyl- (9CI) (CA INDEX NAME)

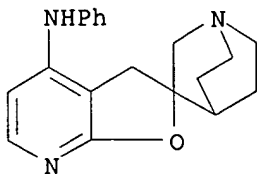
FS 3D CONCORD

MF C19 H21 N3 O

SR CA

09529654

LC STN Files: CA, CAPLUS, USPATFULL

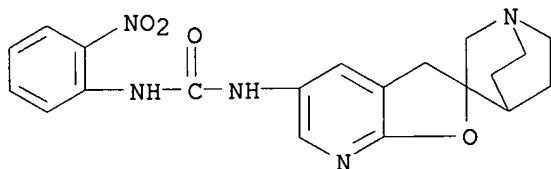


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 16 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-72-1** REGISTRY
CN Urea, N-(2-nitrophenyl)-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-
furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H21 N5 O4
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



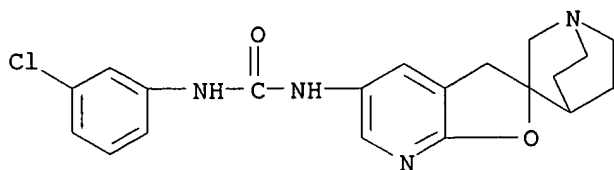
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 17 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-71-0** REGISTRY
CN Urea, N-(3-chlorophenyl)-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-
furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H21 Cl N4 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

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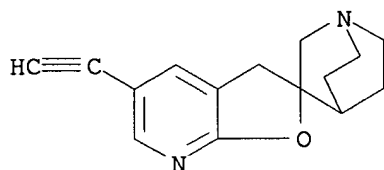


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 18 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-69-6** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-ethynyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C15 H16 N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

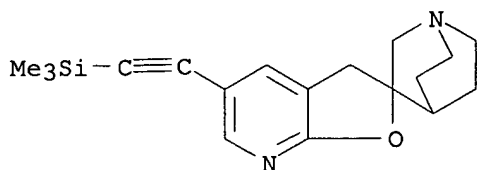


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 19 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-67-4** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[(trimethylsilyl)ethynyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C18 H24 N2 O Si
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



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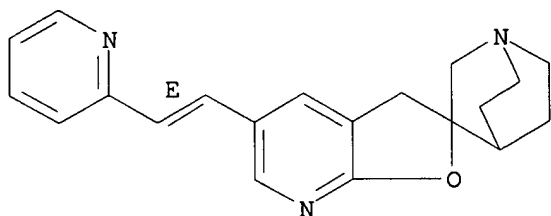
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 20 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-66-3** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[(1E)-2-(2-pyridinyl)ethenyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Double bond geometry as shown.



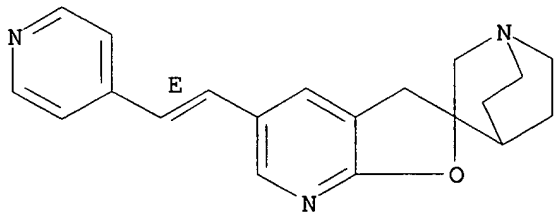
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 21 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-64-1** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[(1E)-2-(4-pyridinyl)ethenyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Double bond geometry as shown.



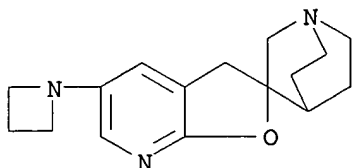
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 22 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-63-0** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(1-azetidiny)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C16 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

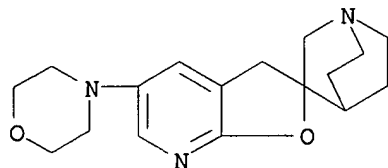


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 23 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-62-9** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(4-morpholinyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C17 H23 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

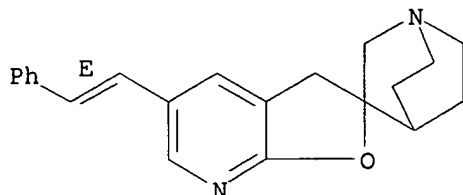
REFERENCE 1: 130:139332

L2 ANSWER 24 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-61-8** REGISTRY

09529654

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[(1E)-2-phenylethenyl]- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C21 H22 N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Double bond geometry as shown.

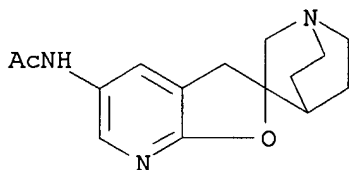


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 25 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-60-7** REGISTRY
CN Acetamide, N-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-
5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C15 H19 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



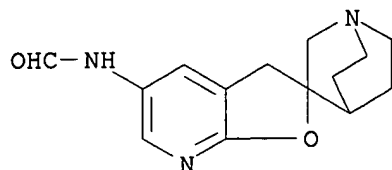
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 26 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-59-4** REGISTRY
CN Formamide, N-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-
5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C14 H17 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

09529654

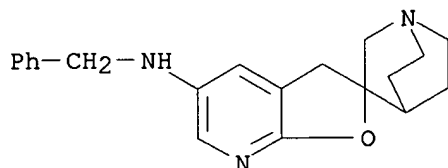


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 27 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-57-2** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(phenylmethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H23 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

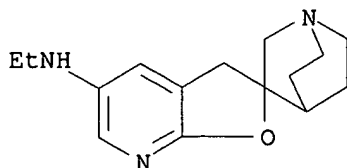


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

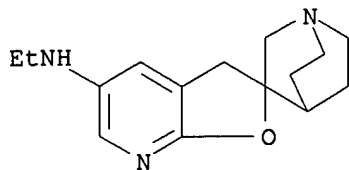
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 28 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-56-1** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-ethyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C15 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



09529654

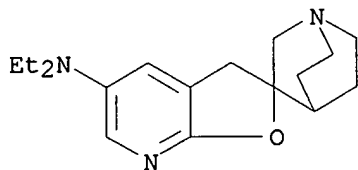


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 29 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-55-0** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
N,N-diethyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C17 H25 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

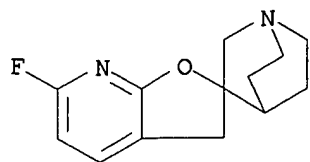


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 30 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-54-9** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], 6'-fluoro-
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C13 H15 F N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



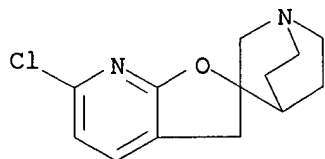
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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 31 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-53-8** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 6'-chloro-
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C13 H15 Cl N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

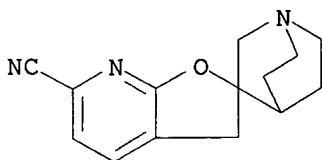


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 32 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-51-6** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine]-6'-
carbonitrile (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C14 H15 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



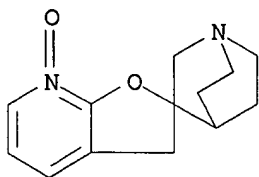
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

09529654

L2 ANSWER 33 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-50-5** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 7'-oxide
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C13 H16 N2 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



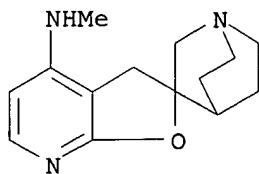
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:168383

REFERENCE 2: 130:139332

L2 ANSWER 34 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-49-2** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-4'-amine,
N-methyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C14 H19 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

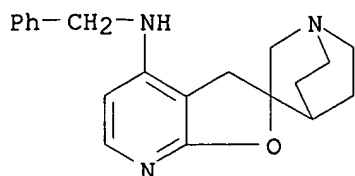
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 35 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-48-1** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-4'-amine,
N-(phenylmethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H23 N3 O

09529654

SR CA
LC STN Files: CA, CAPLUS, USPATFULL

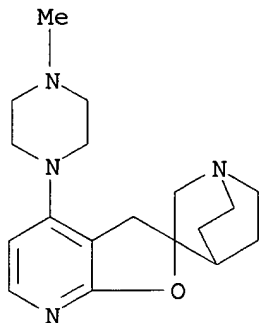


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 36 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-47-0** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
4'-(4-methyl-1-piperazinyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C18 H26 N4 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



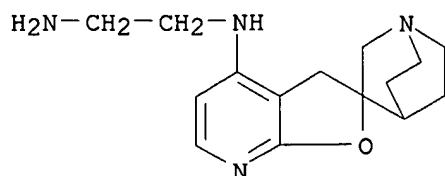
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 37 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-46-9** REGISTRY
CN 1,2-Ethanediamine, N-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-
b]pyridin]-4'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C15 H22 N4 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

09529654

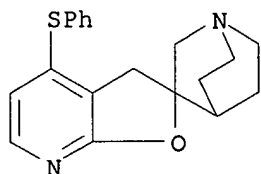


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 38 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-45-8** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine],
4'-(phenylthio)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H20 N2 O S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

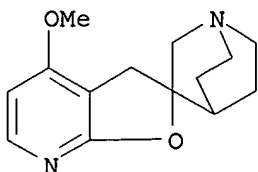


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 39 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-43-6** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine],
4'-methoxy- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C14 H18 N2 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



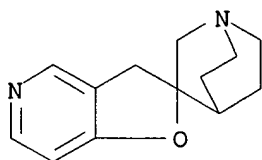
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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 40 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-42-5** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[3,2-c]pyridine] (9CI) (CA
INDEX NAME)
FS 3D CONCORD
MF C13 H16 N2 O
CI RPS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

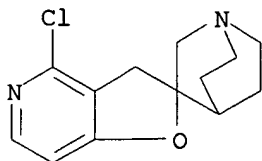


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 41 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-41-4** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[3,2-c]pyridine], 4'-chloro-
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C13 H15 Cl N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



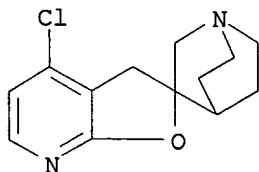
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

09529654

L2 ANSWER 42 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-40-3 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 4'-chloro-
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C13 H15 Cl N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



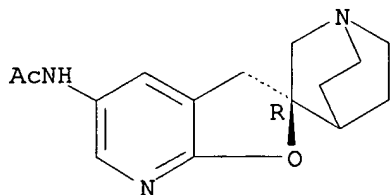
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 43 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-38-9 REGISTRY
CN Acetamide, N-(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H19 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

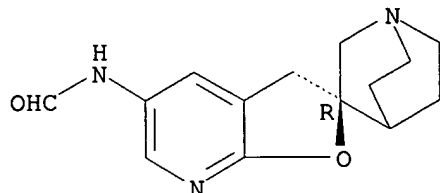
REFERENCE 1: 130:139332

L2 ANSWER 44 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-37-8 REGISTRY
CN Formamide, N-(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS STEREOSEARCH

09529654

MF C14 H17 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



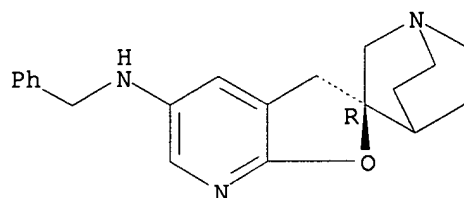
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 45 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-36-7** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(phenylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H23 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

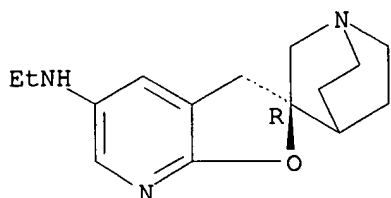
REFERENCE 2: 130:139332

L2 ANSWER 46 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-35-6** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-ethyl-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H21 N3 O
SR CA

09529654

LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



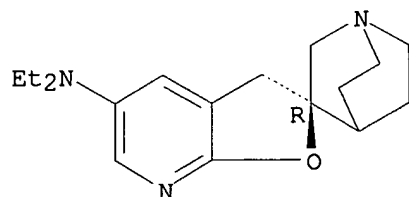
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 47 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-34-5** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N,N-diethyl-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C17 H25 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

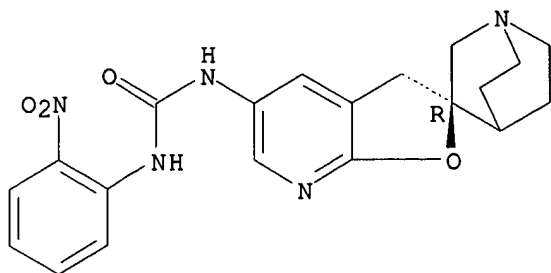
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 48 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-32-3** REGISTRY
CN Urea, N-(2-nitrophenyl)-N'-(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-
furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H21 N5 O4
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).

09529654



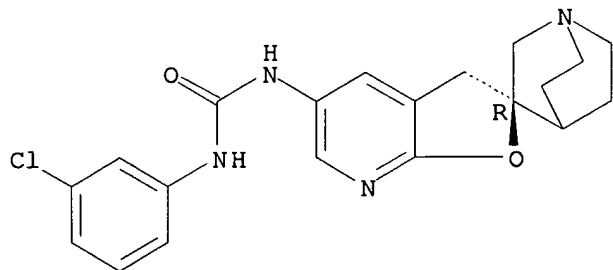
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 49 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-31-2** REGISTRY
CN Urea, N-(3-chlorophenyl)-N'-(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H21 Cl N4 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



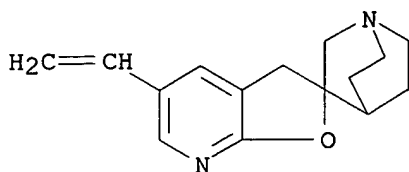
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 50 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-30-1** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-ethenyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C15 H18 N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

09529654

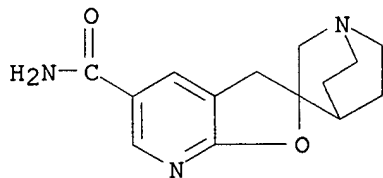


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 51 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-29-8** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine]-5'-
carboxamide (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C14 H17 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

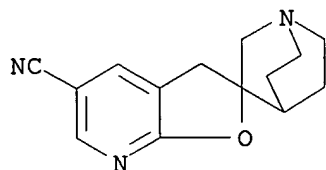


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 52 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-28-7** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine]-5'-
carbonitrile (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C14 H15 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



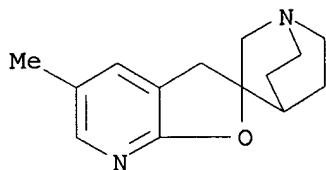
09529654

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 53 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-26-5** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-methyl-
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C14 H18 N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

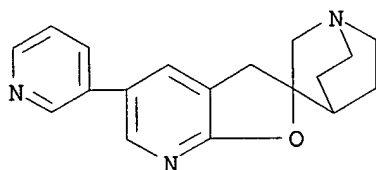


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 54 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-25-4** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(3-pyridinyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C18 H19 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



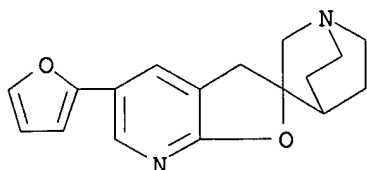
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

09529654

L2 ANSWER 55 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-24-3** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(2-furanyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C17 H18 N2 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



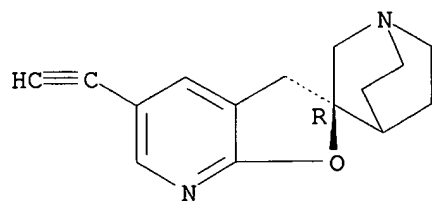
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 56 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-21-0** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-ethynyl-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H16 N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

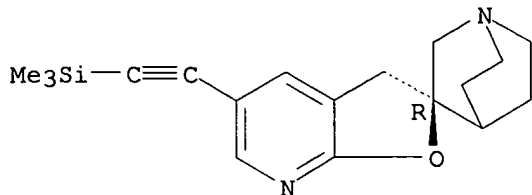
REFERENCE 1: 130:139332

L2 ANSWER 57 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-20-9** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[(trimethylsilyl)ethynyl]-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C18 H24 N2 O Si

09529654

SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



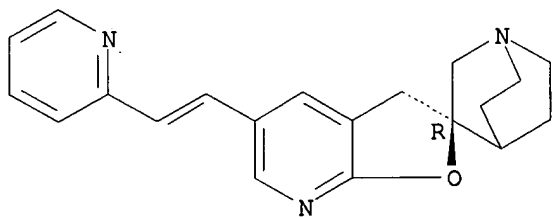
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 58 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-19-6** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[2-(2-pyridinyl)ethenyl]-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.
Double bond geometry unknown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

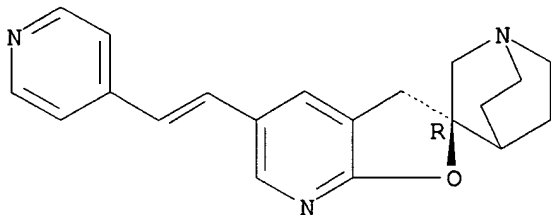
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 59 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-18-5** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[2-(4-pyridinyl)ethenyl]-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C20 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

09529654

Absolute stereochemistry.
Double bond geometry unknown.



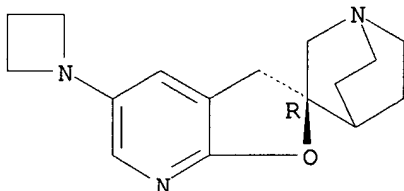
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 60 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-17-4** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(1-azetidinyl)-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C16 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

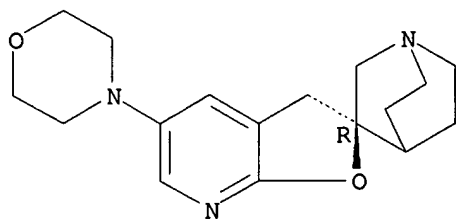
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 61 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-16-3** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(4-morpholinyl)-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C17 H23 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).

09529654



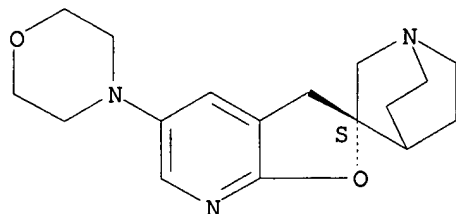
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 62 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-15-2** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(4-morpholinyl)-, (2'S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C17 H23 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (+).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

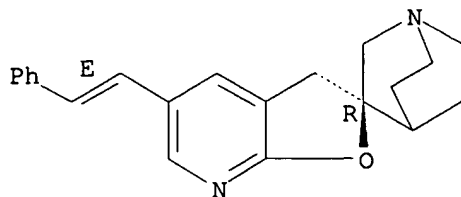
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 63 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-14-1** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[(1E)-2-phenylethenyl]-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C21 H22 N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).
Double bond geometry as shown.

09529654



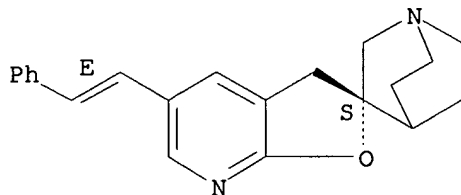
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 64 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-12-9** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[(1E)-2-phenylethenyl]-, (2'S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C21 H22 N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (+).
Double bond geometry as shown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

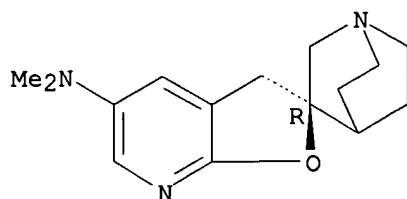
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 65 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-11-8** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N,N-dimethyl-, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C15 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).

09529654

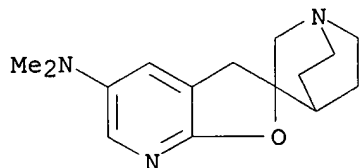


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 66 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-10-7** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
N,N-dimethyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C15 H21 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

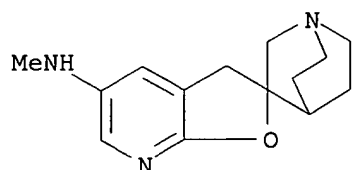


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 67 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-09-4** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
N-methyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C14 H19 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



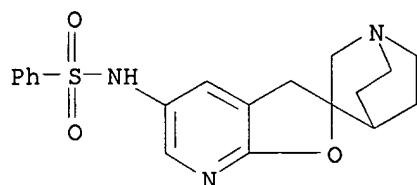
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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 68 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-08-3** REGISTRY
CN Benzenesulfonamide, N-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H21 N3 O3 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

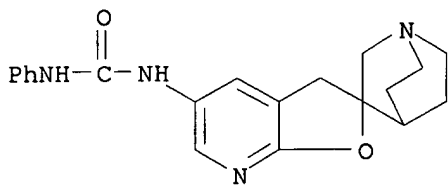


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 69 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-07-2** REGISTRY
CN Urea, N-phenyl-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H22 N4 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



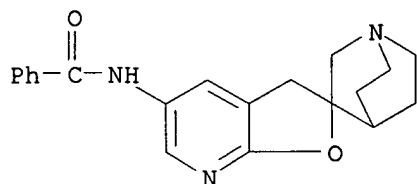
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

09529654

REFERENCE 1: 130:139332

L2 ANSWER 70 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-06-1** REGISTRY
CN Benzamide, N-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C20 H21 N3 O2
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



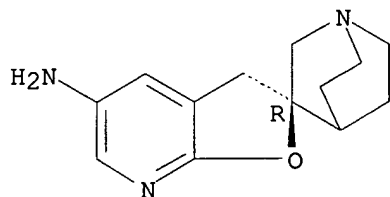
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 71 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-05-0** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine, (2'R)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H17 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

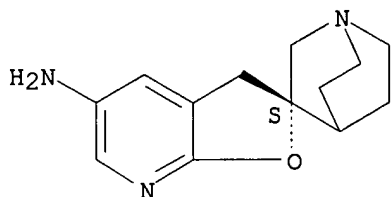
REFERENCE 2: 130:139332

L2 ANSWER 72 OF 118 REGISTRY COPYRIGHT 2002 ACS

09529654

RN 220100-04-9 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
(2'S)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H17 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (+).

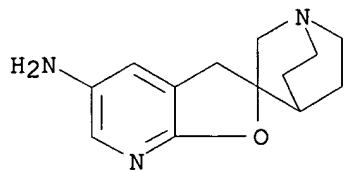


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 73 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-03-8 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C13 H17 N3 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

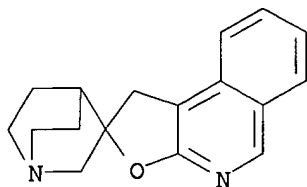
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 74 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 220100-02-7 REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(1'H)-furo[2,3-c]isoquinoline] (9CI)
(CA INDEX NAME)
FS 3D CONCORD
MF C17 H18 N2 O
CI RPS

09529654

SR CA
LC STN Files: CA, CAPLUS, USPATFULL

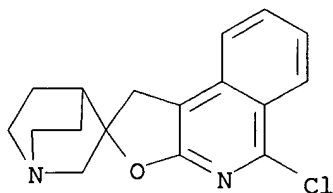


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 75 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-01-6** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(1'H)-furo[2,3-c]isoquinoline],
5'-chloro- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C17 H17 Cl N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

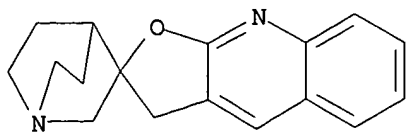
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 76 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220100-00-5** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]quinoline], (-)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C17 H18 N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Rotation (-).

09529654



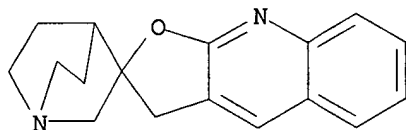
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 77 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-99-0** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]quinoline], (+)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C17 H18 N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Rotation (+).

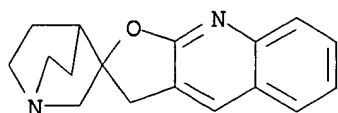


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 78 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-98-9** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]quinoline] (9CI) (CA
INDEX NAME)
FS 3D CONCORD
MF C17 H18 N2 O
CI RPS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

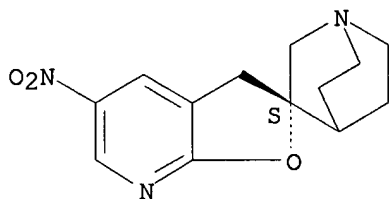
09529654

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 79 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-97-8** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-nitro-,
(2'S)-(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H15 N3 O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (+).



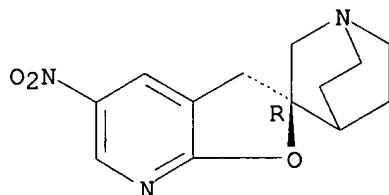
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 80 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-96-7** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-nitro-,
(2'R)-(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H15 N3 O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

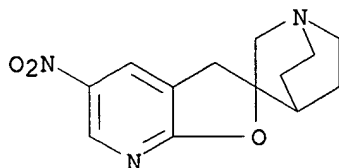
2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

09529654

REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 81 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-95-6** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], 5'-nitro-
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C13 H15 N3 O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

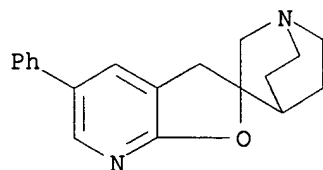


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

L2 ANSWER 82 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-94-5** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], 5'-phenyl-
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H20 N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

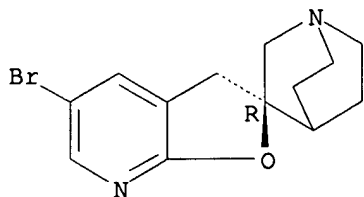
REFERENCE 1: 130:139332

L2 ANSWER 83 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-93-4** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], 5'-bromo-,
(2'R)- (9CI) (CA INDEX NAME)

09529654

FS STEREOSEARCH
MF C13 H15 Br N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



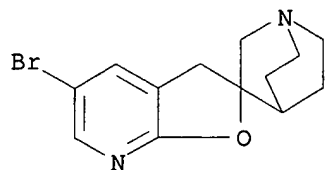
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 84 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-92-3** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], 5'-bromo-
(9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C13 H15 Br N2 O
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

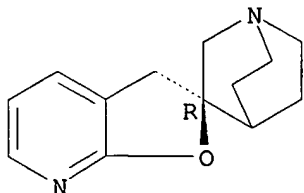
REFERENCE 2: 130:139332

L2 ANSWER 85 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-91-2** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], (2'R)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H16 N2 O

09529654

CI COM
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

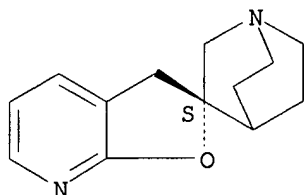
2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 86 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-90-1** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], (2'S)-
(9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C13 H16 N2 O
CI COM
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry. Rotation (+).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

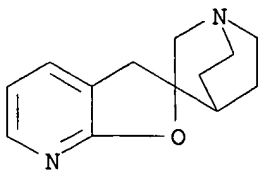
REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 87 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **220099-89-8** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine] (9CI) (CA
INDEX NAME)

09529654

FS 3D CONCORD
MF C13 H16 N2 O
CI RPS
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



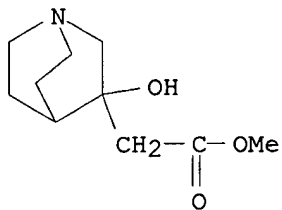
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 133:120318

REFERENCE 2: 130:139332

L2 ANSWER 88 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **178419-56-2** REGISTRY
CN 1-Azabicyclo[2.2.2]octane-3-acetic acid, 3-hydroxy-, methyl ester (9CI)
(CA INDEX NAME)
FS 3D CONCORD
MF C10 H17 N O3
CI COM
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3 REFERENCES IN FILE CA (1967 TO DATE)
3 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 134:56604

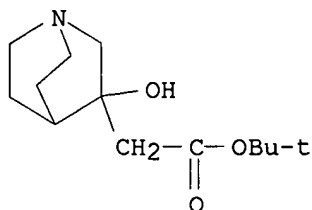
REFERENCE 2: 130:139332

REFERENCE 3: 125:86627

L2 ANSWER 89 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **178419-50-6** REGISTRY
CN 1-Azabicyclo[2.2.2]octane-3-acetic acid, 3-hydroxy-, 1,1-dimethylethyl

09529654

ester (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C13 H23 N O3
SR CA
LC STN Files: CA, CAPLUS, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1967 TO DATE)
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 130:139332

REFERENCE 2: 125:86627

L2 ANSWER 90 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN **160072-43-5** REGISTRY

CN Boron, trihydro(spiro[1-azabicyclo[2.2.2]octane-3,2'-oxirane]-.kappa.N1)-, (T-4)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Boron, trihydro(spiro[1-azabicyclo[2.2.2]octane-3,2'-oxirane]-N1)-, (T-4)-

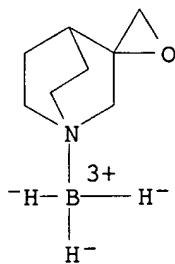
DR 360044-64-0

MF C8 H16 B N O

CI CCS

SR CA

LC STN Files: CA, CAPLUS, USPATFULL



9 REFERENCES IN FILE CA (1967 TO DATE)
9 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 135:318499

REFERENCE 2: 135:242223

REFERENCE 3: 133:120318

REFERENCE 4: 130:139332

09529654

REFERENCE 5: 125:167796

REFERENCE 6: 125:167754

REFERENCE 7: 123:169513

REFERENCE 8: 122:213933

REFERENCE 9: 122:81124

L2 ANSWER 91 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN **118486-94-5** REGISTRY

CN Stannane, tributyl-2-furanyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN (2-Furyl)tributylstannane

CN (2-Furyl)tributyltin

CN 2-(Tributylstannyl)furan

CN 2-(Tributyltin)furan

CN 2-Furanyltributyltin

CN Tributyl(2-furanyl)stannane

CN Tributyl(2-furyl)stannane

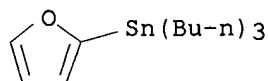
CN Tributyl(2-furyl)tin

MF C16 H30 O Sn

SR CA

LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX,
CSCHEM, GMELIN*, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

253 REFERENCES IN FILE CA (1967 TO DATE)

2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

254 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 136:355163

REFERENCE 2: 136:355159

REFERENCE 3: 136:340536

REFERENCE 4: 136:325719

REFERENCE 5: 136:309846

REFERENCE 6: 136:279262

REFERENCE 7: 136:247608

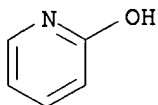
REFERENCE 8: 136:231935

REFERENCE 9: 136:200471

09529654

REFERENCE 10: 136:123595

L2 ANSWER 92 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **72762-00-6** REGISTRY
CN 2-Pyridinol (9CI) (CA INDEX NAME)
MF C5 H5 N O
CI COM
LC STN Files: AGRICOLA, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAPLUS,
CASREACT, CEN, CHEMCATS, CHEMLIST, DETHERM*, EMBASE, SPECINFO,
TOXCENTER, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

231 REFERENCES IN FILE CA (1967 TO DATE)
9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
231 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 136:279063

REFERENCE 2: 130:296681

REFERENCE 3: 130:290622

REFERENCE 4: 130:282071

REFERENCE 5: 130:274098

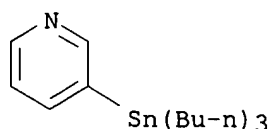
REFERENCE 6: 130:228397

REFERENCE 7: 130:160314

REFERENCE 8: 130:139332

L2 ANSWER 93 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **59020-10-9** REGISTRY
CN Pyridine, 3-(tributylstannyl)- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 3-(Tri-n-butylstannyl)pyridine
CN 3-(Tributylstannyl)pyridine
CN 3-Pyridinyltributylstannane
CN 3-Pyridyltributyltin
CN Tributyl(3-pyridinyl)stannane
CN Tributyl-3-pyridylstannane
MF C17 H31 N Sn
LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX,
CSCHEM, GMELIN*, SPECINFO, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)

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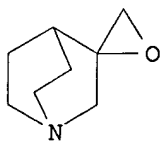


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

80 REFERENCES IN FILE CA (1967 TO DATE)
80 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 136:310057
REFERENCE 2: 136:200180
REFERENCE 3: 136:183693
REFERENCE 4: 136:118470
REFERENCE 5: 136:53736
REFERENCE 6: 135:357843
REFERENCE 7: 135:344400
REFERENCE 8: 135:153111
REFERENCE 9: 135:19528
REFERENCE 10: 135:5547

L2 ANSWER 94 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **41353-91-7** REGISTRY
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-oxirane] (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 3-Methylenequinuclidine oxide
FS 3D CONCORD
MF C8 H13 N O
CI COM, RPS
LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT, IFICDB, IFIPAT, IFIUDB,
TOXCENTER, USPATFULL
(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

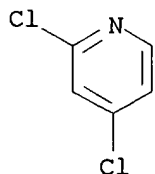
21 REFERENCES IN FILE CA (1967 TO DATE)
21 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 134:353246

09529654

REFERENCE 2: 134:131543
REFERENCE 3: 134:56604
REFERENCE 4: 133:120318
REFERENCE 5: 131:310554
REFERENCE 6: 130:139332
REFERENCE 7: 125:86627
REFERENCE 8: 124:343144
REFERENCE 9: 120:8602
REFERENCE 10: 118:6983

L2 ANSWER 95 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **26452-80-2** REGISTRY
CN Pyridine, 2,4-dichloro- (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN 2,4-Dichloropyridine
FS 3D CONCORD
MF C5 H3 Cl2 N
LC STN Files: BEILSTEIN*, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS,
CHEMINFORMRX, CHEMLIST, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

32 REFERENCES IN FILE CA (1967 TO DATE)
32 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 136:355074
REFERENCE 2: 136:279215
REFERENCE 3: 136:263150
REFERENCE 4: 136:263098
REFERENCE 5: 135:33422
REFERENCE 6: 134:295717
REFERENCE 7: 133:252323

09529654

REFERENCE 8: 132:347492

REFERENCE 9: 130:139332

REFERENCE 10: 125:142572

L2 ANSWER 96 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN **19817-07-3** REGISTRY

CN 1-Azabicyclo[2.2.2]octan-3-ol, 3-ethynyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 3-Quinuclidinol, 3-ethynyl- (6CI, 8CI)

OTHER NAMES:

CN (.+-.)-3-Ethynyl-3-hydroxyquinuclidine

CN 3-Ethynyl-3-hydroxyquinuclidine

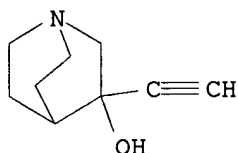
FS 3D CONCORD

DR 150844-01-2

MF C9 H13 N O

CI COM

LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

15 REFERENCES IN FILE CA (1967 TO DATE)

15 REFERENCES IN FILE CAPLUS (1967 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 134:266475

REFERENCE 2: 130:139332

REFERENCE 3: 125:167796

REFERENCE 4: 124:202034

REFERENCE 5: 123:313699

REFERENCE 6: 123:169513

REFERENCE 7: 122:213933

REFERENCE 8: 122:81124

REFERENCE 9: 121:255663

REFERENCE 10: 120:270119

L2 ANSWER 97 OF 118 REGISTRY COPYRIGHT 2002 ACS

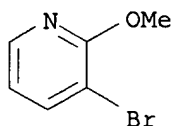
RN **13472-59-8** REGISTRY

CN Pyridine, 3-bromo-2-methoxy- (7CI, 8CI, 9CI) (CA INDEX NAME)

09529654

OTHER NAMES:

CN 3-Bromo-2-methoxypyridine
FS 3D CONCORD
MF C6 H6 Br N O
CI COM
LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMINFORMRX,
USPATFULL
(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

9 REFERENCES IN FILE CA (1967 TO DATE)
9 REFERENCES IN FILE CAPLUS (1967 TO DATE)
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 130:139332
REFERENCE 2: 128:48121
REFERENCE 3: 125:33445
REFERENCE 4: 117:191641
REFERENCE 5: 114:121983
REFERENCE 6: 113:211789
REFERENCE 7: 112:198082
REFERENCE 8: 108:150267
REFERENCE 9: 91:107919

L2 ANSWER 98 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN **13466-43-8** REGISTRY

CN 2(1H)-Pyridinone, 3-bromo- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

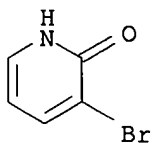
CN 2(1H)-Pyridone, 3-bromo- (6CI, 7CI, 8CI)

OTHER NAMES:

CN 3-Bromo-2(1H)-pyridinone
CN 3-Bromo-2(1H)-pyridone
CN 3-Bromo-2-hydroxypyridine
CN 3-Bromo-2-pyridone
FS 3D CONCORD
DR 98976-86-4
MF C5 H4 Br N O
CI COM

LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, IFICDB, IFIPAT,
IFIUDB, USPATFULL
(*File contains numerically searchable property data)

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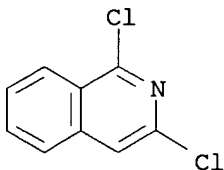


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

16 REFERENCES IN FILE CA (1967 TO DATE)
17 REFERENCES IN FILE CAPLUS (1967 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:118365
REFERENCE 2: 135:33647
REFERENCE 3: 134:252408
REFERENCE 4: 132:63949
REFERENCE 5: 130:139332
REFERENCE 6: 128:48121
REFERENCE 7: 125:300785
REFERENCE 8: 113:211789
REFERENCE 9: 110:7509
REFERENCE 10: 107:23211

L2 ANSWER 99 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **7742-73-6** REGISTRY
CN Isoquinoline, 1,3-dichloro- (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN 1,3-Dichloroisoquinoline
FS 3D CONCORD
MF C9 H5 Cl2 N
LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
CHEMINFORMRX, IFICDB, IFIPAT, IFIUDB, SPECINFO, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

25 REFERENCES IN FILE CA (1967 TO DATE)
26 REFERENCES IN FILE CAPLUS (1967 TO DATE)

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3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:20029
REFERENCE 2: 135:19535
REFERENCE 3: 134:86277
REFERENCE 4: 131:111116
REFERENCE 5: 130:311813
REFERENCE 6: 130:139332
REFERENCE 7: 129:67793
REFERENCE 8: 128:257447
REFERENCE 9: 127:4994
REFERENCE 10: 123:55866

L2 ANSWER 100 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN **3731-38-2** REGISTRY

CN 1-Azabicyclo[2.2.2]octan-3-one (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 3-Quinuclidinone (6CI, 7CI, 8CI)

OTHER NAMES:

CN 3-Oxoquinuclidine

CN 3-Quinuclidone

CN 3-Qunuclidone

CN Quinuclidone

FS 3D CONCORD

DR 82737-04-0, 29924-73-0

MF C7 H11 N O

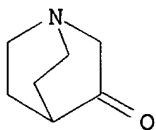
CI COM

LC STN Files: AGRICOLA, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPIUS, CASREACT, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, IFICDB, IFIPAT, IFIUDB, MEDLINE, SPECINFO, TOXCENTER, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**, NDSL**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

284 REFERENCES IN FILE CA (1967 TO DATE)

2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

285 REFERENCES IN FILE CAPIUS (1967 TO DATE)

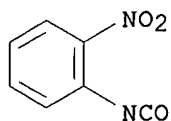
13 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:303561

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REFERENCE 2: 136:296520
REFERENCE 3: 136:200330
REFERENCE 4: 136:200126
REFERENCE 5: 136:118620
REFERENCE 6: 135:325263
REFERENCE 7: 135:122508
REFERENCE 8: 135:62084
REFERENCE 9: 134:353246
REFERENCE 10: 134:237118

L2 ANSWER 101 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **3320-86-3** REGISTRY
CN Benzene, 1-isocyanato-2-nitro- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Isocyanic acid, o-nitrophenyl ester (7CI, 8CI)
OTHER NAMES:
CN 2-Nitrophenyl isocyanate
CN o-Nitrophenyl isocyanate
FS 3D CONCORD
MF C7 H4 N2 O3
CI COM
LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CSCHEM, DETHERM*, HODOC*, IFICDB, IFIPAT,
IFIUDB, MSDS-OHS, SPECINFO, SYNTHLINE, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**, NDSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

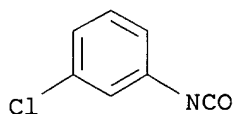
117 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
118 REFERENCES IN FILE CAPLUS (1967 TO DATE)
4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:325828
REFERENCE 2: 136:325149
REFERENCE 3: 136:279196
REFERENCE 4: 136:232201

09529654

REFERENCE 5: 136:102393
REFERENCE 6: 135:357944
REFERENCE 7: 135:305308
REFERENCE 8: 135:227013
REFERENCE 9: 135:180762
REFERENCE 10: 135:137279

L2 ANSWER 102 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN **2909-38-8** REGISTRY
CN Benzene, 1-chloro-3-isocyanato- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Isocyanic acid, m-chlorophenyl ester (6CI, 7CI, 8CI)
OTHER NAMES:
CN 1-Chloro-3-isocyanatobenzene
CN 3-Chloroisocyanatobenzene
CN 3-Chlorophenyl isocyanate
CN m-Chlorophenyl isocyanate
FS 3D CONCORD
MF C7 H4 Cl N O
CI COM
LC STN Files: ANABSTR, BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSChem, DETHERM*, HODOC*, IFICDB,
IFIPAT, IFIUDb, NIOSHTIC, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER,
USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**, NDSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

731 REFERENCES IN FILE CA (1967 TO DATE)
13 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
731 REFERENCES IN FILE CAPLUS (1967 TO DATE)
15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:340689
REFERENCE 2: 136:310184
REFERENCE 3: 136:279196
REFERENCE 4: 136:279177
REFERENCE 5: 136:247601
REFERENCE 6: 136:232302

09529654

REFERENCE 7: 136:232240

REFERENCE 8: 136:118448

REFERENCE 9: 136:37552

REFERENCE 10: 136:5941

L2 ANSWER 103 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN **1513-65-1** REGISTRY

CN Pyridine, 2,6-difluoro- (7CI, 8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2,6-Difluoropyridine

FS 3D CONCORD

MF C5 H3 F2 N

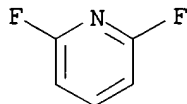
CI COM

LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CSChem, IFICDB, IFIPAT, IFIUDb, TOXCENTER,
USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

142 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

142 REFERENCES IN FILE CAPLUS (1967 TO DATE)

3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:355201

REFERENCE 2: 136:37632

REFERENCE 3: 135:344480

REFERENCE 4: 135:272960

REFERENCE 5: 135:76866

REFERENCE 6: 135:61303

REFERENCE 7: 134:266295

REFERENCE 8: 134:216404

REFERENCE 9: 134:162900

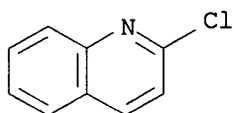
REFERENCE 10: 134:29287

L2 ANSWER 104 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN **612-62-4** REGISTRY

09529654

CN Quinoline, 2-chloro- (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN 2-Chloroquinoline
FS 3D CONCORD
MF C9 H6 Cl N
CI COM
LC STN Files: ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT,
CHEMCATS, CHEMINFORMRX, CHEMLIST, CSChem, GMELIN*, HODOC*, IFICDB,
IFIPAT, IFIUDB, MEDLINE, RTECS*, SPECINFO, TOXCENTER, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**, NDSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

377 REFERENCES IN FILE CA (1967 TO DATE)
3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
378 REFERENCES IN FILE CAPLUS (1967 TO DATE)
28 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:355074
REFERENCE 2: 136:325574
REFERENCE 3: 136:325398
REFERENCE 4: 136:279215
REFERENCE 5: 136:247598
REFERENCE 6: 136:85836
REFERENCE 7: 136:19780
REFERENCE 8: 136:5794
REFERENCE 9: 135:331672
REFERENCE 10: 135:318499

L2 ANSWER 105 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 540-88-5 REGISTRY
CN Acetic acid, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Acetic acid, tert-butyl ester (8CI)
CN tert-Butyl alcohol, acetate (6CI)
OTHER NAMES:
CN 1,1-Dimethylethyl acetate
CN tert-Butyl acetate
CN Texaco lead appreciator
FS 3D CONCORD
MF C6 H12 O2

09529654

CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DETHERM*, DIPPR*, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, ULIDAT, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

t-Bu-O-Ac

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1231 REFERENCES IN FILE CA (1967 TO DATE)

7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1232 REFERENCES IN FILE CAPLUS (1967 TO DATE)

54 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:340730

REFERENCE 2: 136:330550

REFERENCE 3: 136:327625

REFERENCE 4: 136:325216

REFERENCE 5: 136:325164

REFERENCE 6: 136:325078

REFERENCE 7: 136:314982

REFERENCE 8: 136:310213

REFERENCE 9: 136:309808

REFERENCE 10: 136:274485

L2 ANSWER 106 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN 142-08-5 REGISTRY

CN 2(1H)-Pyridinone (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2(1H)-Pyridone (6CI, 8CI)

OTHER NAMES:

CN .alpha.-Hydroxypyridine

CN .alpha.-Pyridone

CN 1,2-Dihydro-2-oxypyridine

CN 1H-2-Pyridone

CN 1H-Pyridin-2-one

CN 2-Hydroxypyridine

CN 2-Oxypyridine

CN 2-Pyridinol

CN 2-Pyridinone

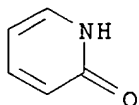
CN 2-Pyridone

FS 3D CONCORD

DR 168275-26-1, 109-10-4, 77846-86-7

09529654

MF C5 H5 N O
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
CA, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX,
CHEMLIST, CSCHEM, EMBASE, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB,
MEDLINE, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE,
TOXCENTER, ULIDAT, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**, NDSL**, TSCA**
(*Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

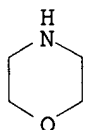
1350 REFERENCES IN FILE CA (1967 TO DATE)
98 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1354 REFERENCES IN FILE CAPLUS (1967 TO DATE)
32 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:360062
REFERENCE 2: 136:345464
REFERENCE 3: 136:327438
REFERENCE 4: 136:325538
REFERENCE 5: 136:309868
REFERENCE 6: 136:299454
REFERENCE 7: 136:294739
REFERENCE 8: 136:294381
REFERENCE 9: 136:288194
REFERENCE 10: 136:279449

L2 ANSWER 107 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 110-91-8 REGISTRY
CN Morpholine (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN 1-Oxa-4-azacyclohexane
CN 2H-1,4-Oxazine, tetrahydro-
CN 4H-1,4-Oxazine, tetrahydro-
CN BASF 238
CN Diethylene imidoxide
CN Diethylene oximide
CN Diethylenimide oxide
CN Drewamine

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CN p-Isoxazine, tetrahydro-
CN Tetrahydro-1,4-oxazine
CN Tetrahydro-2H-1,4-oxazine
CN Tetrahydro-p-oxazine
FS 3D CONCORD
DR 99108-56-2, 96122-95-1, 147366-31-2, 88542-81-8
MF C4 H9 N O
CI COM, RPS
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSChem, CSNB, DDFU, DETHERM*,
DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2,
GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE,
TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

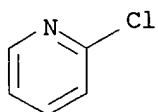
14989 REFERENCES IN FILE CA (1967 TO DATE)
588 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
15016 REFERENCES IN FILE CAPLUS (1967 TO DATE)
8 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:355279
REFERENCE 2: 136:355278
REFERENCE 3: 136:355251
REFERENCE 4: 136:355247
REFERENCE 5: 136:355236
REFERENCE 6: 136:355235
REFERENCE 7: 136:355207
REFERENCE 8: 136:354969
REFERENCE 9: 136:354930
REFERENCE 10: 136:354852

L2 ANSWER 108 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 109-09-1 REGISTRY
CN Pyridine, 2-chloro- (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN .alpha.-Chloropyridine

09529654

CN 2-Chloropyridine
CN o-Chloropyridine
FS 3D CONCORD
MF C5 H4 Cl N
CI COM
LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS,
CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHM,
DETERM*, EMBASE, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, MEDLINE,
MSDS-OHS, NIOSHTIC, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER,
ULIDAT, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**, NDSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1006 REFERENCES IN FILE CA (1967 TO DATE)
10 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1009 REFERENCES IN FILE CAPLUS (1967 TO DATE)
18 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:340620
REFERENCE 2: 136:309850
REFERENCE 3: 136:296544
REFERENCE 4: 136:294802
REFERENCE 5: 136:294713
REFERENCE 6: 136:294578
REFERENCE 7: 136:279305
REFERENCE 8: 136:256665
REFERENCE 9: 136:247598
REFERENCE 10: 136:247501

L2 ANSWER 109 OF 118 REGISTRY COPYRIGHT 2002 ACS
RN 109-01-3 REGISTRY
CN Piperazine, 1-methyl- (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN 1-Methylpiperazine
CN N-Methylpiperazine
FS 3D CONCORD
MF C5 H12 N2
CI COM
LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS,
CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CSCHM,

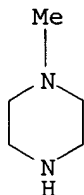
09529654

DETERM*, EMBASE, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE,
MSDS-OHS, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USPAT2,
USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4557 REFERENCES IN FILE CA (1967 TO DATE)
72 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
4565 REFERENCES IN FILE CAPLUS (1967 TO DATE)
15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:355236
REFERENCE 2: 136:355104
REFERENCE 3: 136:355074
REFERENCE 4: 136:349650
REFERENCE 5: 136:340689
REFERENCE 6: 136:340688
REFERENCE 7: 136:340669
REFERENCE 8: 136:340491
REFERENCE 9: 136:325568
REFERENCE 10: 136:325554

L2 ANSWER 110 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN 108-98-5 REGISTRY

CN Benzenethiol (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Mercaptobenzene

CN Phenol, thio-

CN Phenyl mercaptan

CN Phenylthiol

CN Thiophenol

FS 3D CONCORD

MF C6 H6 S

CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSChem, CSNB, DETERM*, DIPPR*,

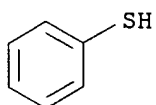
09529654

EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*,
HSDB*, IFICDB, IFIPAT, IFIUDB, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PIRA,
PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, USPAT2, USPATFULL,
VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

8616 REFERENCES IN FILE CA (1967 TO DATE)
196 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
8627 REFERENCES IN FILE CAPLUS (1967 TO DATE)
10 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:361629

REFERENCE 2: 136:361627

REFERENCE 3: 136:355481

REFERENCE 4: 136:355270

REFERENCE 5: 136:355202

REFERENCE 6: 136:355074

REFERENCE 7: 136:355022

REFERENCE 8: 136:354875

REFERENCE 9: 136:352289

REFERENCE 10: 136:347287

L2 ANSWER 111 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN 103-71-9 REGISTRY

CN Benzene, isocyanato- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Isocyanic acid, phenyl ester (6CI, 8CI)

OTHER NAMES:

CN Carbanil

CN Isocyanatobenzene

CN Mondur P

CN Phenyl carbonimide

CN Phenyl isocyanate

CN Phenylcarbimide

FS 3D CONCORD

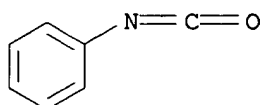
MF C7 H5 N O

CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS,

09529654

CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSChem, CSNB, DETHERM*, DIPPR*,
EMBASE, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE,
MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO,
SYNTHLINE, TOXCENTER, ULIDAT, USPAT2, USPATFULL, VTB
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

7265 REFERENCES IN FILE CA (1967 TO DATE)
366 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
7273 REFERENCES IN FILE CAPLUS (1967 TO DATE)
119 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:355146
REFERENCE 2: 136:350561
REFERENCE 3: 136:340782
REFERENCE 4: 136:340778
REFERENCE 5: 136:340750
REFERENCE 6: 136:340689
REFERENCE 7: 136:340462
REFERENCE 8: 136:334480
REFERENCE 9: 136:332784
REFERENCE 10: 136:325828

L2 ANSWER 112 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN 100-69-6 REGISTRY

CN Pyridine, 2-ethenyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Pyridine, 2-vinyl- (8CI)

OTHER NAMES:

CN .alpha.-Vinylpyridine

CN 2-Ethenylpyridine

CN 2-Vinylpyridine

FS 3D CONCORD

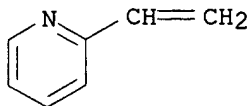
MF C7 H7 N

CI COM

LC STN Files: ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA, CANCERLIT,
CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSChem,
DETERM*, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE,
MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, ULIDAT,
USPAT2, USPATFULL

09529654

(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1008 REFERENCES IN FILE CA (1967 TO DATE)
87 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1013 REFERENCES IN FILE CAPLUS (1967 TO DATE)
65 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:345221
REFERENCE 2: 136:342552
REFERENCE 3: 136:309922
REFERENCE 4: 136:294892
REFERENCE 5: 136:294739
REFERENCE 6: 136:283292
REFERENCE 7: 136:264891
REFERENCE 8: 136:264828
REFERENCE 9: 136:263903
REFERENCE 10: 136:232385

L2 ANSWER 113 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN 100-46-9 REGISTRY

CN Benzenemethanamine (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzylamine (8CI)

OTHER NAMES:

CN (Aminomethyl)benzene

CN (Phenylmethyl)amine

CN .alpha.-Aminotoluene

CN .omega.-Aminotoluene

CN Monobenzylamine

CN N-Benzylamine

FS 3D CONCORD

MF C7 H9 N

CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHM, CSNB, DDFU, DETHERM*,
DIPPR*, DRUGU, EMBASE, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB,
IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA,
PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USPAT2,

09529654

USPATFULL
(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

H₂N-CH₂-Ph

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

13131 REFERENCES IN FILE CA (1967 TO DATE)
349 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
13160 REFERENCES IN FILE CAPLUS (1967 TO DATE)
6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:355557
REFERENCE 2: 136:355362
REFERENCE 3: 136:355236
REFERENCE 4: 136:355141
REFERENCE 5: 136:355098
REFERENCE 6: 136:355065
REFERENCE 7: 136:354930
REFERENCE 8: 136:354922
REFERENCE 9: 136:354852
REFERENCE 10: 136:352169

L2 ANSWER 114 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN 100-43-6 REGISTRY

CN Pyridine, 4-ethenyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Pyridine, 4-vinyl- (8CI)

OTHER NAMES:

CN .gamma.-Vinylpyridine

CN 4-Ethenylpyridine

CN 4-Vinylpyridine

FS 3D CONCORD

DR 80347-34-8

MF C7 H7 N

CI COM

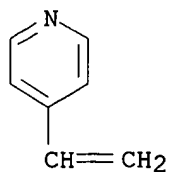
LC STN Files: AGRICOLA, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA,
CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX,
CHEMLIST, CIN, CSCHM, CSNB, DETHERM*, EMBASE, GMELIN*, HODOC*, HSDB*,
IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NAPRALERT, NIOSHTIC,
PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

09529654



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1326 REFERENCES IN FILE CA (1967 TO DATE)
194 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
1332 REFERENCES IN FILE CAPLUS (1967 TO DATE)
57 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:345221
REFERENCE 2: 136:342552
REFERENCE 3: 136:325516
REFERENCE 4: 136:310260
REFERENCE 5: 136:301623
REFERENCE 6: 136:294892
REFERENCE 7: 136:267734
REFERENCE 8: 136:263105
REFERENCE 9: 136:247322
REFERENCE 10: 136:232385

L2 ANSWER 115 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN **100-42-5** REGISTRY

CN Benzene, ethenyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Styrene (8CI)

OTHER NAMES:

CN Cinnamene

CN Ethenylbenzene

CN Phenethylene

CN Phenylethene

CN Phenylethylene

CN Styrol

CN Styrole

CN Styrolene

CN Styropol SO

CN Vinylbenzene

CN Vinylbenzol

FS 3D CONCORD

DR 79637-11-9

MF C8 H8

CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU,

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DETERM*, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT,
ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA,
MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT,
RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USPAT2,
USPATFULL, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

$\text{H}_2\text{C}=\text{CH}-\text{Ph}$

****PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT****

42359 REFERENCES IN FILE CA (1967 TO DATE)
11669 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
42436 REFERENCES IN FILE CAPLUS (1967 TO DATE)
12 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:362873

REFERENCE 2: 136:361812

REFERENCE 3: 136:361777

REFERENCE 4: 136:361630

REFERENCE 5: 136:360989

REFERENCE 6: 136:359460

REFERENCE 7: 136:358519

REFERENCE 8: 136:356781

REFERENCE 9: 136:356489

REFERENCE 10: 136:356452

L2 ANSWER 116 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN **98-80-6** REGISTRY

CN Boronic acid, phenyl- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzeneboronic acid (6CI, 8CI)

OTHER NAMES:

CN Dihydroxyphenylborane

CN Phenylboric acid

CN Phenylboronic acid

CN Phenyldihydroxyborane

MF C6 H7 B O2

CI COM

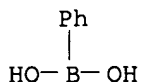
LC STN Files: AGRICOLA, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA,
CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX,
CHEMLIST, CIN, CSCHM, EMBASE, GMELIN*, HODOC*, IFICDB, IFIPAT, IFIUDB,
MEDLINE, MRCK*, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USPAT2,
USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

09529654

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2157 REFERENCES IN FILE CA (1967 TO DATE)
81 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
2173 REFERENCES IN FILE CAPLUS (1967 TO DATE)
70 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:355424

REFERENCE 2: 136:355325

REFERENCE 3: 136:355213

REFERENCE 4: 136:355194

REFERENCE 5: 136:355074

REFERENCE 6: 136:354851

REFERENCE 7: 136:348077

REFERENCE 8: 136:340722

REFERENCE 9: 136:340678

REFERENCE 10: 136:340487

L2 ANSWER 117 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN 98-09-9 REGISTRY

CN Benzenesulfonyl chloride (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Benzene sulfochloride

CN Benzenesulfonic chloride

CN Phenylsulfonyl chloride

FS 3D CONCORD

DR 114415-79-1

MF C6 H5 Cl O2 S

CI COM

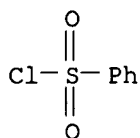
LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, CA,
CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN,
CSCHEM, CSNB, DETHERM*, EMBASE, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT,
IFIUDB, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, RTECS*, SPECINFO, SYNTHLINE,
TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2788 REFERENCES IN FILE CA (1967 TO DATE)
79 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
2800 REFERENCES IN FILE CAPLUS (1967 TO DATE)
26 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:355104
REFERENCE 2: 136:355074
REFERENCE 3: 136:348317
REFERENCE 4: 136:340491
REFERENCE 5: 136:340448
REFERENCE 6: 136:336635
REFERENCE 7: 136:325828
REFERENCE 8: 136:325564
REFERENCE 9: 136:325563
REFERENCE 10: 136:325388

L2 ANSWER 118 OF 118 REGISTRY COPYRIGHT 2002 ACS

RN **65-85-0** REGISTRY

CN Benzoic acid (7CI, 8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Benzenecarboxylic acid

CN Benzeneformic acid

CN Benzenemethanoic acid

CN Carboxybenzene

CN Dracylic acid

CN E 210

CN HA 1

CN HA 1 (acid)

CN Phenylcarboxylic acid

CN Phenylformic acid

CN Retarder BA

CN Retardex

CN Salvo liquid

CN Solvo powder

CN Tenn-Plas

FS 3D CONCORD

DR 8013-63-6

MF C7 H6 O2

CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,

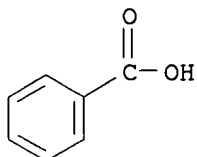
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CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSChem, CSNB, DDFU, DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

21479 REFERENCES IN FILE CA (1967 TO DATE)
2255 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
21541 REFERENCES IN FILE CAPLUS (1967 TO DATE)
8 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

REFERENCE 1: 136:359708
REFERENCE 2: 136:359540
REFERENCE 3: 136:359530
REFERENCE 4: 136:359349
REFERENCE 5: 136:359259
REFERENCE 6: 136:359257
REFERENCE 7: 136:356724
REFERENCE 8: 136:355625
REFERENCE 9: 136:355624
REFERENCE 10: 136:355248

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PASSWORD:

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* * * * * Welcome to STN International * * * * *

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NEWS 3 Jan 29 FSTA has been reloaded and moves to weekly updates
NEWS 4 Feb 01 DKILIT now produced by FIZ Karlsruhe and has a new update frequency
NEWS 5 Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02
NEWS 6 Mar 08 Gene Names now available in BIOSIS
NEWS 7 Mar 22 TOXLIT no longer available
NEWS 8 Mar 22 TRCTHERMO no longer available
NEWS 9 Mar 28 US Provisional Priorities searched with P in CA/CAPLUS and USPATFULL
NEWS 10 Mar 28 LIPINSKI/CALC added for property searching in REGISTRY
NEWS 11 Apr 02 PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.
NEWS 12 Apr 08 "Ask CAS" for self-help around the clock
NEWS 13 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 14 Apr 09 ZDB will be removed from STN
NEWS 15 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 16 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 17 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 18 Apr 22 Federal Research in Progress (FEDRIP) now available
NEWS 19 May 31 PCTFULL to be reloaded. File temporarily unavailable.
NEWS 20 Jun 03 New e-mail delivery for search results now available

NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
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FILE 'HOME' ENTERED AT 10:18:05 ON 06 JUN 2002

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 10:18:14 ON 06 JUN 2002

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STRUCTURE FILE UPDATES: 4 JUN 2002 HIGHEST RN 425602-25-1

DICTIONARY FILE UPDATES: 4 JUN 2002 HIGHEST RN 425602-25-1

TSCA INFORMATION NOW CURRENT THROUGH January 7, 2002

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES
for more information. See STNote 27, Searching Properties in the CAS
Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

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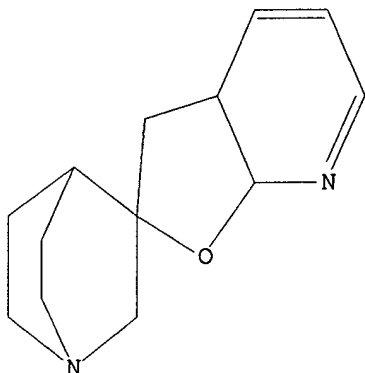
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L1 STRUCTURE UPLOADED

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L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 10:18:37 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 8 TO ITERATE

100.0% PROCESSED

8 ITERATIONS

4 ANSWERS

09529654

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 8 TO 329
PROJECTED ANSWERS: 4 TO 200

L2 4 SEA SSS SAM L1

=> s l2 full

FULL SEARCH INITIATED 10:18:43 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 169 TO ITERATE

100.0% PROCESSED 169 ITERATIONS 108 ANSWERS
SEARCH TIME: 00.00.01

L3 108 SEA SSS FUL L1

=> fil caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	140.28	140.49

FILE 'CAPLUS' ENTERED AT 10:18:48 ON 06 JUN 2002
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FILE COVERS 1907 - 6 Jun 2002 VOL 136 ISS 23
FILE LAST UPDATED: 4 Jun 2002 (20020604/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

=> s l3 full

L4 3 L3

=> d l4 1-3 ibib abs hitstr

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 2000:553442 CAPLUS
DOCUMENT NUMBER: 133:168383
TITLE: Pharmaceutical compositions containing nicotine or a ligand of nicotine receptors and a monamine oxidase

09529654

inhibitor and their use for treating tobacco
withdrawal symptoms

INVENTOR(S): Caille, Dominique; George, Pascal; Jegham, Samir;
Robineau, Pascale; Scatton, Bernard; Zivkovic,
Branimir

PATENT ASSIGNEE(S): Sanofi-Synthelabo, Fr.

SOURCE: PCT Int. Appl., 37 pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000045846	A1	20000810	WO 2000-FR193	20000128
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG FR 2788982 A1 20000804 FR 1999-1144 19990202 EP 1150715 A1 20011107 EP 2000-901660 20000128 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO PRIORITY APPLN. INFO.: FR 1999-1144 A 19990202 WO 2000-FR193 W 20000128				

OTHER SOURCE(S): MARPAT 133:168383

AB The invention concerns novel pharmaceutical compns. contg. nicotine or a
ligand of nicotine receptors and a monamine oxidase inhibitor designed for
treating tobacco withdrawal symptoms. A bilayer tablet contained
befloxatone 5, lactose 66, microcryst. cellulose 20, povidone 4,
crospovidone 4, and magnesium stearate 1% in the first layer, and nicotine
polacrylix 5, microcryst. cellulose 20 povidone 4, hydroxypropyl Me
cellulose 25, magnesium stearate 1, and lactose q.s. 100% in the second
layer.

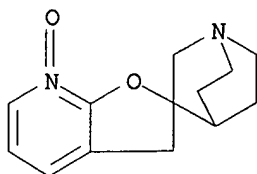
IT **220100-50-5**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological
study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES
(Uses)

(pharmaceutical compns. contg. nicotine or ligand of nicotine receptors
and monamine oxidase inhibitor and their use for treating tobacco
withdrawal symptoms)

RN 220100-50-5 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], 7'-oxide
(9CI) (CA INDEX NAME)



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REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:493546 CAPLUS

DOCUMENT NUMBER: 133:120318

TITLE: Preparation of furopyridineamines as nicotinic receptor agonists

INVENTOR(S): Loch, James, III; Mullen, George; Phillips, Eifion

PATENT ASSIGNEE(S): Astrazeneca AB, Swed.

SOURCE: PCT Int. Appl., 56 pp.

CODEN: PIXXD2

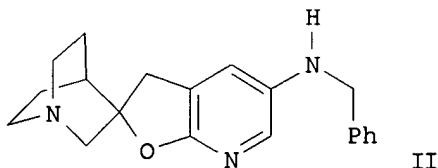
DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000042044	A1	20000720	WO 1999-SE2478	19991223
W:				
AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW:				
GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
EP 1147114	A1	20011024	EP 1999-967044	19991223
R:				
AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
BR 9916906	A	20011030	BR 1999-16906	19991223
NO 2001003478	A	20010914	NO 2001-3478	20010713
PRIORITY APPLN. INFO.:			SE 1999-100	A 19990115
			WO 1999-SE2478	W 19991223
OTHER SOURCE(S):		MARPAT 133:120318		
GI				



AB RNR1R2 [R = spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine]-5- or -6-yl][I; R1 = (hetero)aryl(alkyl), CH₂CH:CHR₃, CH₂C.tplbond.CR₃; R2 = H, alkyl, CHO, alkanoyl, alkoxy carbonyl, etc.; R3 = (hetero)aryl(alkyl)] were prepd. Thus, quinuclidin-3-one underwent methylene insertion with Me₃S(O)I and the N-BH₃-complexed epoxide condensed with 2-chloropyridine to give, in 3 addnl. steps, (S)- and (R)-RH the latter of which was converted in 3 addnl. steps to title compd. (R)-II. Data for biol. activity of I were given.

IT 220100-36-7P 284486-08-4P 284486-09-5P
284486-10-8P 284486-11-9P 284486-12-0P
284486-13-1P 284486-14-2P 284486-15-3P

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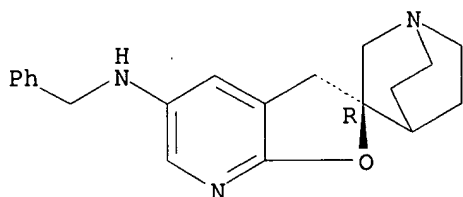
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284486-19-7P 284486-20-0P 284486-21-1P
284486-22-2P 284486-23-3P 284486-24-4P
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284486-28-8P 284486-29-9P 284486-30-2P
284486-31-3P 284486-32-4P 284486-33-5P
284486-34-6P 284486-35-7P 284486-36-8P
284486-37-9P 284486-38-0P 284486-39-1P
284486-40-4P 284486-41-5P 284486-42-6P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of furopyridineamines as nicotinic receptor agonists)

RN 220100-36-7 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(phenylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

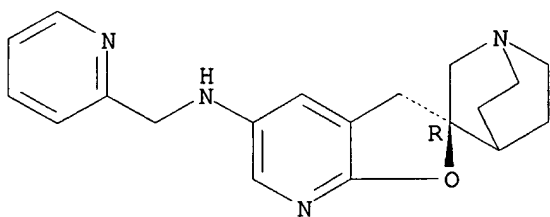
Absolute stereochemistry. Rotation (-).



RN 284486-08-4 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(2-pyridinylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

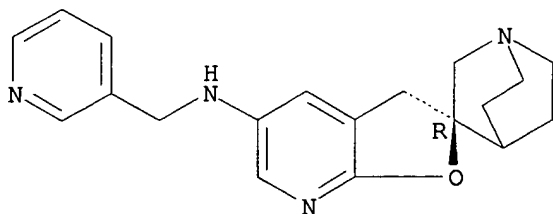
Absolute stereochemistry. Rotation (-).



RN 284486-09-5 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(3-pyridinylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

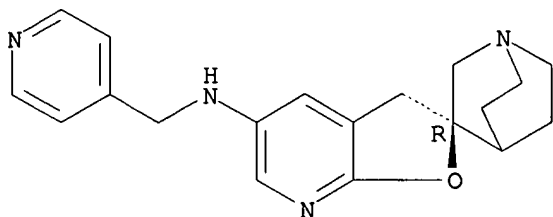


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RN 284486-10-8 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(4-pyridinylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

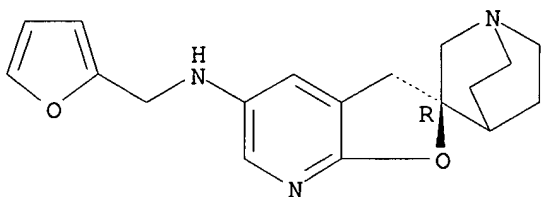
Absolute stereochemistry. Rotation (-).



RN 284486-11-9 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(2-furanylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

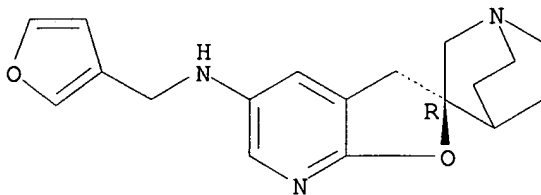
Absolute stereochemistry. Rotation (-).



RN 284486-12-0 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(3-furanylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

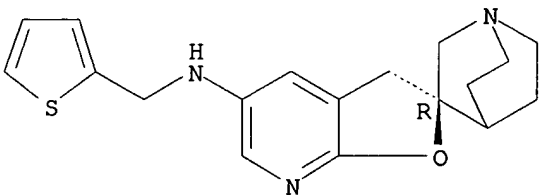
Absolute stereochemistry. Rotation (-).



RN 284486-13-1 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(2-thienylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

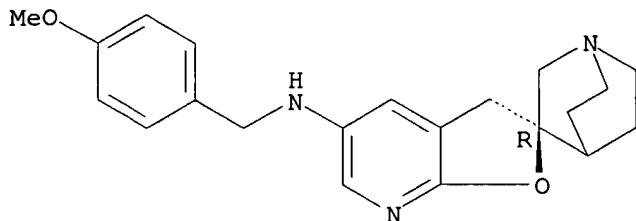


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RN 284486-14-2 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-[(4-methoxyphenyl)methyl]-, (2'R)- (9CI) (CA INDEX NAME)

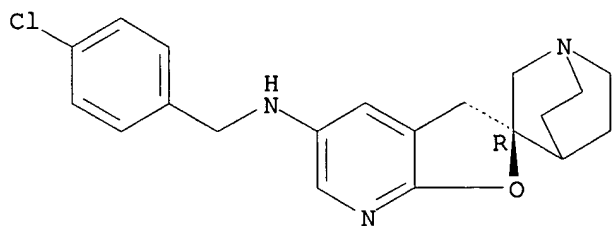
Absolute stereochemistry. Rotation (-).



RN 284486-15-3 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-[(4-chlorophenyl)methyl]-, (2'R)- (9CI) (CA INDEX NAME)

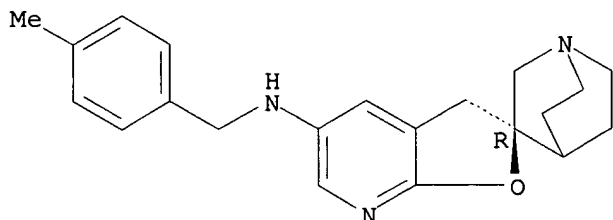
Absolute stereochemistry. Rotation (-).



RN 284486-16-4 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-[(4-methylphenyl)methyl]-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

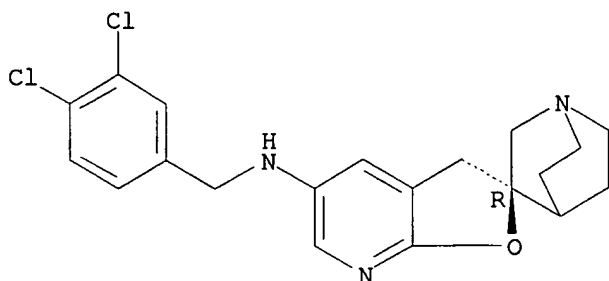


RN 284486-17-5 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-[(3,4-dichlorophenyl)methyl]-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

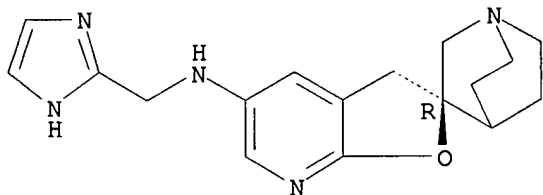
09529654



RN 284486-18-6 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(1H-imidazol-2-ylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

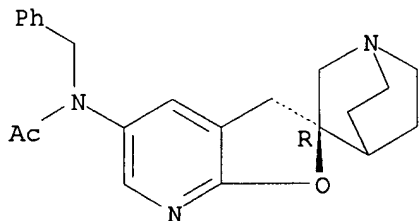
Absolute stereochemistry. Rotation (-).



RN 284486-19-7 CAPLUS

CN Acetamide, N-(phenylmethyl)-N-(2'R)-spiro[1-azabicyclo[2.2.2]octane-
3,2'-(3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)

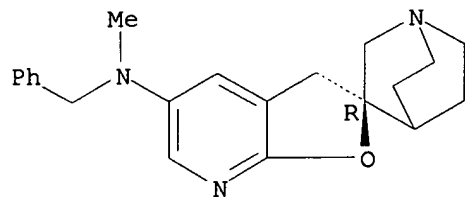
Absolute stereochemistry. Rotation (-).



RN 284486-20-0 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-methyl-N-(phenylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



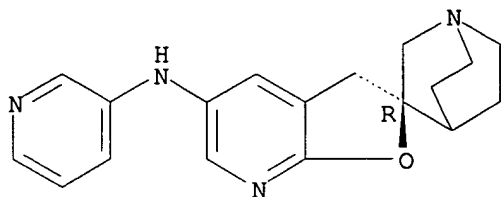
RN 284486-21-1 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,

09529654

N-3-pyridinyl-, (2'R)- (9CI) (CA INDEX NAME)

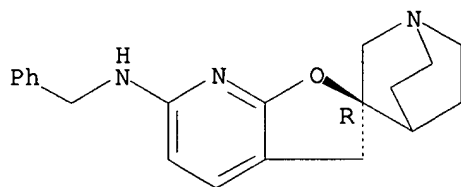
Absolute stereochemistry. Rotation (-).



RN 284486-22-2 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-6'-amine,
N-(phenylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

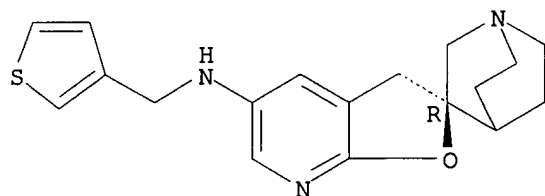
Absolute stereochemistry. Rotation (-).



RN 284486-23-3 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(3-thienylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

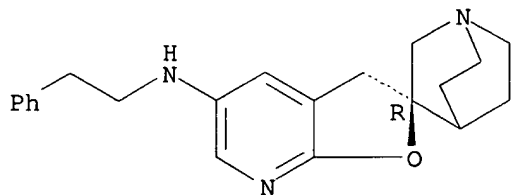
Absolute stereochemistry. Rotation (-).



RN 284486-24-4 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(2-phenylethyl)-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



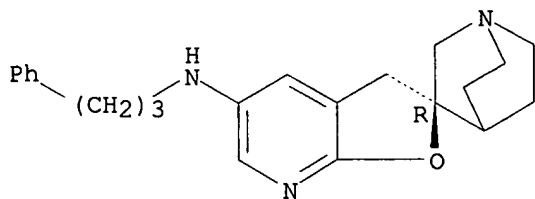
RN 284486-25-5 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,

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N-(3-phenylpropyl)-, (2'R)- (9CI) (CA INDEX NAME)

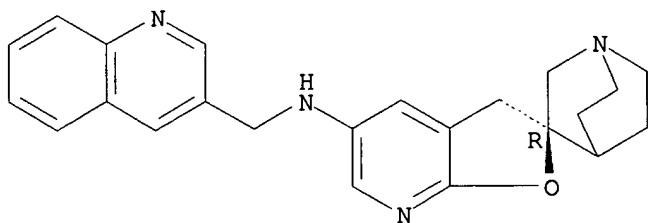
Absolute stereochemistry. Rotation (-).



RN 284486-26-6 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(3-quinolinylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

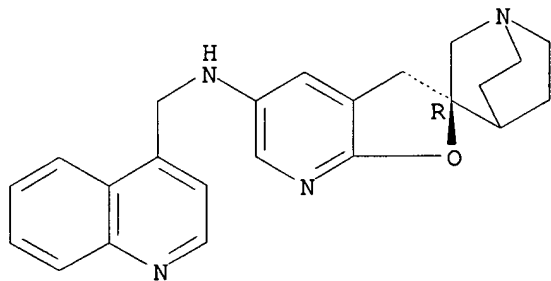
Absolute stereochemistry. Rotation (-).



RN 284486-27-7 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(4-quinolinylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

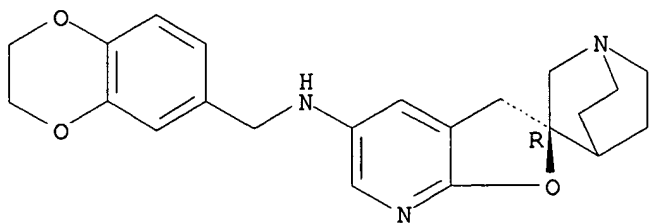


RN 284486-28-8 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-[(2,3-dihydro-1,4-benzodioxin-6-yl)methyl]-, (2'R)- (9CI) (CA INDEX
NAME)

Absolute stereochemistry. Rotation (-).

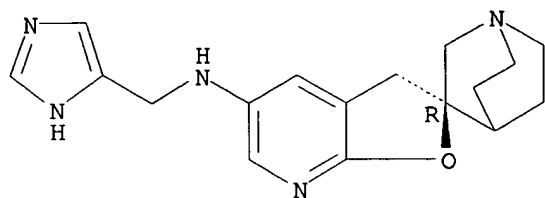
09529654



RN 284486-29-9 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(1H-imidazol-4-ylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

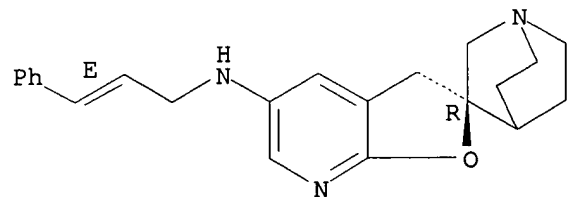
Absolute stereochemistry. Rotation (-).



RN 284486-30-2 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-[(2E)-3-phenyl-2-propenyl]-, (2'R)- (9CI) (CA INDEX NAME)

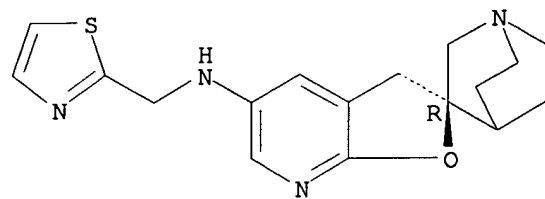
Absolute stereochemistry. Rotation (-).
Double bond geometry as shown.



RN 284486-31-3 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(2-thiazolylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

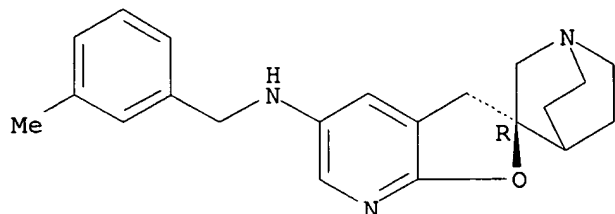


RN 284486-32-4 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-[(3-methylphenyl)methyl]-, (2'R)- (9CI) (CA INDEX NAME)

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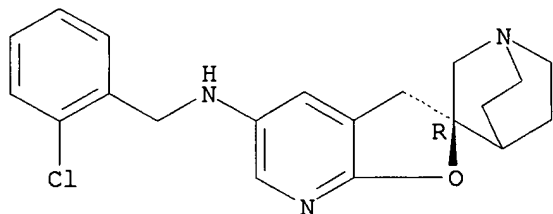
Absolute stereochemistry. Rotation (-).



RN 284486-33-5 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-[(2-chlorophenyl)methyl]-, (2'R)- (9CI) (CA INDEX NAME)

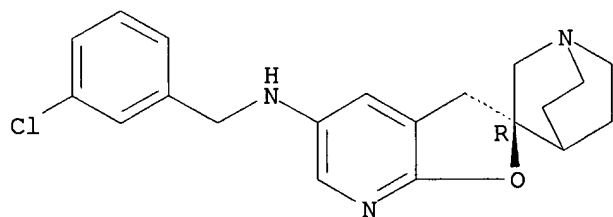
Absolute stereochemistry. Rotation (-).



RN 284486-34-6 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-[(3-chlorophenyl)methyl]-, (2'R)- (9CI) (CA INDEX NAME)

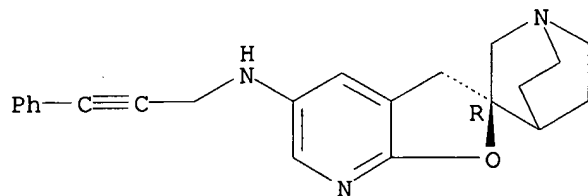
Absolute stereochemistry. Rotation (-).



RN 284486-35-7 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(3-phenyl-2-propynyl)-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

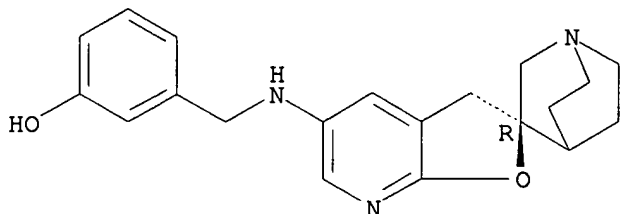


RN 284486-36-8 CAPLUS

09529654

CN Phenol, 3-[[(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-ylamino]methyl]- (9CI) (CA INDEX NAME)

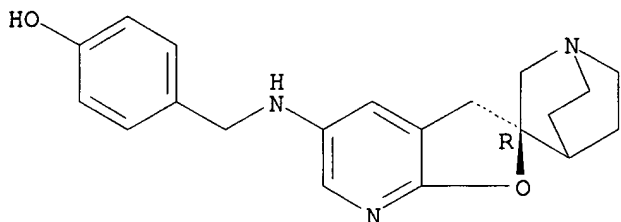
Absolute stereochemistry. Rotation (-).



RN 284486-37-9 CAPLUS

CN Phenol, 4-[[(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-ylamino]methyl]- (9CI) (CA INDEX NAME)

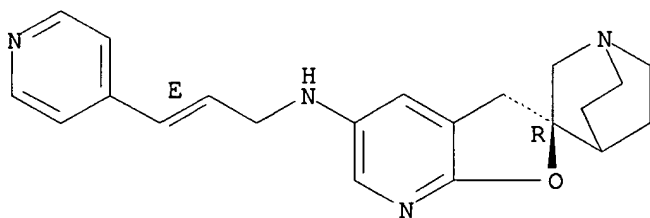
Absolute stereochemistry. Rotation (-).



RN 284486-38-0 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine, N-[(2E)-3-(4-pyridinyl)-2-propenyl]-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).
Double bond geometry as shown.

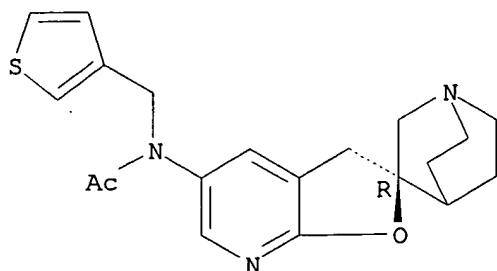


RN 284486-39-1 CAPLUS

CN Acetamide, N-(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-yl-N-(3-thienylmethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

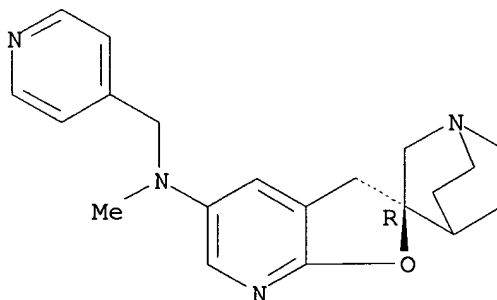
09529654



RN 284486-40-4 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-methyl-N-(4-pyridinylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

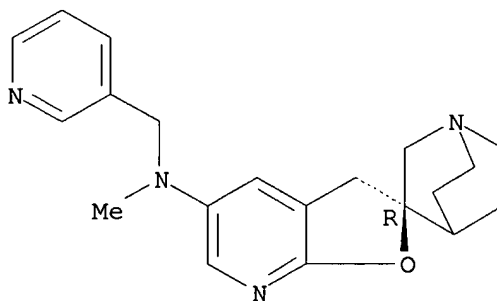
Absolute stereochemistry. Rotation (-).



RN 284486-41-5 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-methyl-N-(3-pyridinylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

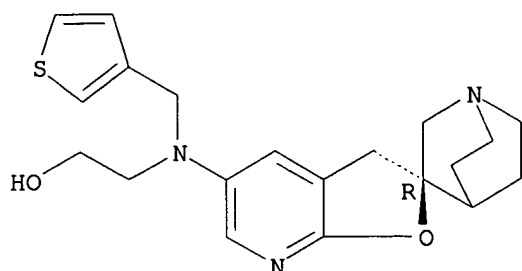


RN 284486-42-6 CAPLUS

CN Ethanol, 2-[(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-
b]pyridin]-5'-yl(3-thienylmethyl)amino]- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

09529654



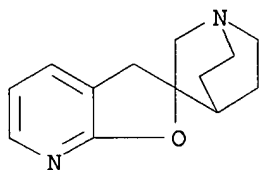
IT 220099-89-8P 220099-90-1P 220099-91-2P
220099-92-3P 220099-93-4P 220099-96-7P
220100-05-0P 220100-79-8P 220100-81-2P
220141-35-5P 284486-43-7P 284486-44-8P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)

(prepn. of furopyridineamines as nicotinic receptor agonists)

RN 220099-89-8 CAPLUS

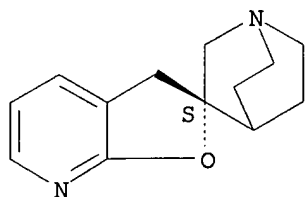
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine] (9CI) (CA
INDEX NAME)



RN 220099-90-1 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], (2'S)-
(9CI) (CA INDEX NAME)

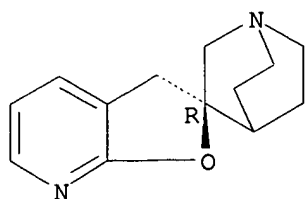
Absolute stereochemistry. Rotation (+).



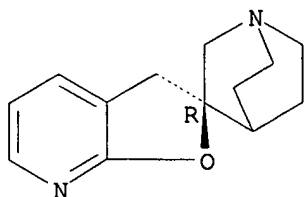
RN 220099-91-2 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], (2'R)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

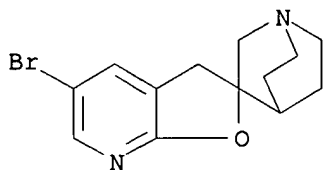


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RN 220099-92-3 CAPLUS

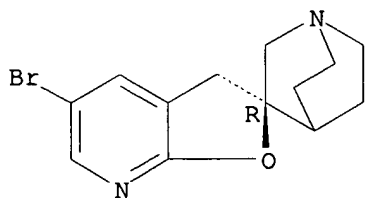
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-bromo-,
(9CI) (CA INDEX NAME)



RN 220099-93-4 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-bromo-,
(2'R)- (9CI) (CA INDEX NAME)

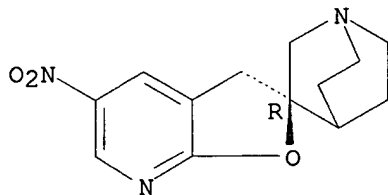
Absolute stereochemistry. Rotation (-).



RN 220099-96-7 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-nitro-,
(2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

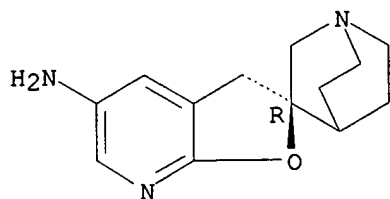


RN 220100-05-0 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
(2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

09529654

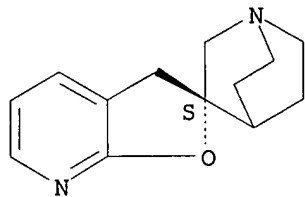


RN 220100-79-8 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], (2'S)-,
(2R,3R)-2,3-dihydroxybutanedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 220099-90-1
CMF C13 H16 N2 O

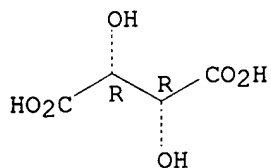
Absolute stereochemistry. Rotation (+).



CM 2

CRN 87-69-4
CMF C4 H6 O6
CDES 1:R2:R*,R*

Absolute stereochemistry.



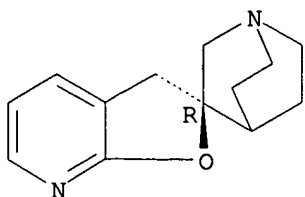
RN 220100-81-2 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], (2'R)-,
(2S,3S)-2,3-dihydroxybutanedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 220099-91-2
CMF C13 H16 N2 O

Absolute stereochemistry. Rotation (-).

09529654



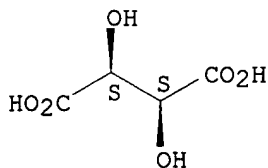
CM 2

CRN 147-71-7

CMF C4 H6 O6

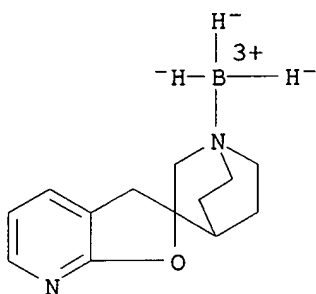
CDES 1:S2:R*,R*

Absolute stereochemistry.



RN 220141-35-5 CAPLUS

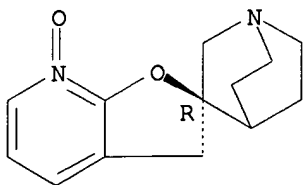
CN Boron, trihydro(spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine]-.kappa.N1)-, (T-4)- (9CI) (CA INDEX NAME)



RN 284486-43-7 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 7'-oxide, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



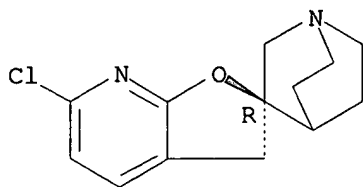
RN 284486-44-8 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],

09529654

6'-chloro-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

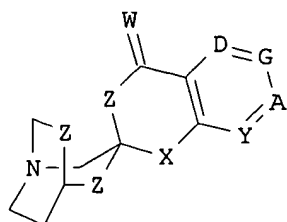


REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

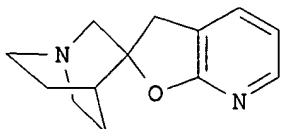
L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1999:77567 CAPLUS
DOCUMENT NUMBER: 130:139332
TITLE: Preparation of spiro[azabicyclo-fuopyridine] derivatives and analogs as .alpha.7 nicotinic receptor agonists
INVENTOR(S): Phillips, Eifion; Mack, Robert; Macor, John; Semus, Simon
PATENT ASSIGNEE(S): Astra Aktiebolag, Swed.
SOURCE: PCT Int. Appl., 71 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9903859	A1	19990128	WO 1998-SE1364	19980710
W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
ZA 9805995	A	19990803	ZA 1998-5995	19980707
AU 9883679	A1	19990210	AU 1998-83679	19980710
AU 739022	B2	20011004		
EP 996622	A1	20000503	EP 1998-934078	19980710
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
BR 9810924	A	20000815	BR 1998-10924	19980710
JP 2001510194	T2	20010731	JP 2000-503083	19980710
US 6110914	A	20000829	US 1998-171983	19981029
NO 2000000226	A	20000314	NO 2000-226	20000117
US 6369224	B1	20020409	US 2000-594703	20000616
PRIORITY APPLN. INFO.:			SE 1997-2746	A 19970718
			SE 1998-977	A 19980324
			WO 1998-SE1364	W 19980710
			US 1998-171983	A3 19981029

OTHER SOURCE(S): MARPAT 130:139332
GI



I



II

AB Title compds. (I; A = N or CR₂; D = N or CR₄; G = N or CR₃; R₂-R₄ = H, halo, alkyl, alkoxy, etc.; W = O, H₂, F₂; X = O or S; Y = CH, N, NO; each Z, independently, may be bond or CH₂) were prepd. Thus, 3-quinuclidinone was cyclocondensed with Me₃S(O)I and the N-BH₃-complexed product condensed with 2-chloropyridine to give, after cyclization and decomplexation, title compd. II.

IT 220099-90-1P 220099-91-2P 220100-04-9P
220100-05-0P

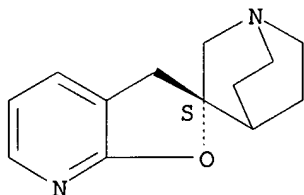
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); PUR (Purification or recovery); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of spiro[azabicyclo-furopyridine] derivs. and analogs as .alpha.7 nicotinic receptor agonists)

RN 220099-90-1 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], (2'S)-
(9CI) (CA INDEX NAME)

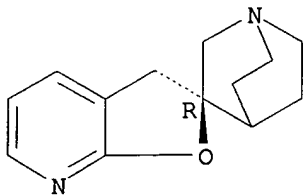
Absolute stereochemistry. Rotation (+).



RN 220099-91-2 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], (2'R)-
(9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

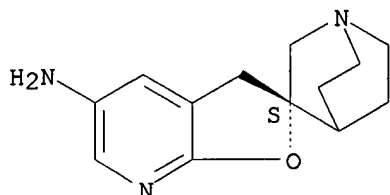


RN 220100-04-9 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
(2'S)- (9CI) (CA INDEX NAME)

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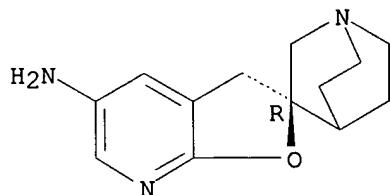
Absolute stereochemistry. Rotation (+).



RN 220100-05-0 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine,
(2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



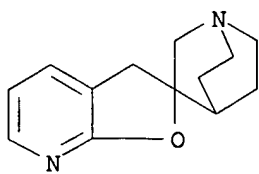
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220100-72-1P 220100-73-2P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of spiro[azabicyclo-furopyridine] derivs. and analogs as
.alpha.7 nicotinic receptor agonists)

RN 220099-89-8 CAPLUS

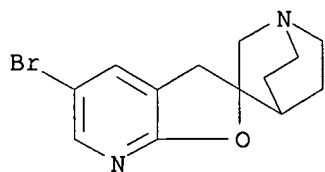
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine] (9CI) (CA INDEX NAME)

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RN 220099-92-3 CAPLUS

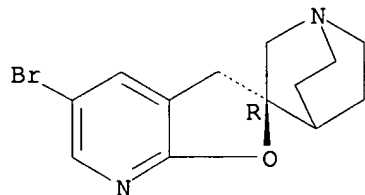
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-bromo-
(9CI) (CA INDEX NAME)



RN 220099-93-4 CAPLUS

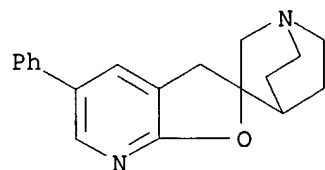
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-bromo-,
(2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



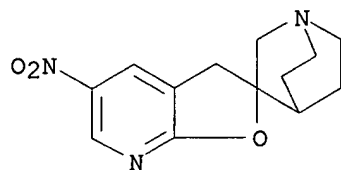
RN 220099-94-5 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-phenyl-
(9CI) (CA INDEX NAME)

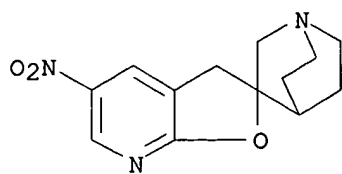


RN 220099-95-6 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-nitro-
(9CI) (CA INDEX NAME)



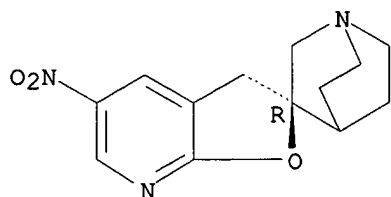
09529654



RN 220099-96-7 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-nitro-,
(2'R)- (9CI) (CA INDEX NAME)

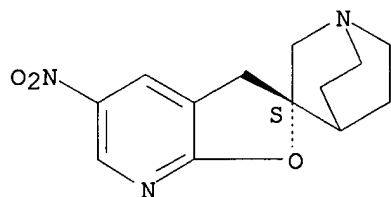
Absolute stereochemistry. Rotation (-).



RN 220099-97-8 CAPLUS

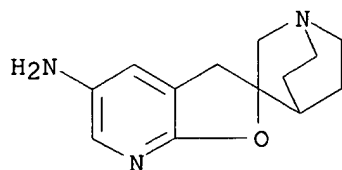
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-nitro-,
(2'S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).



RN 220100-03-8 CAPLUS

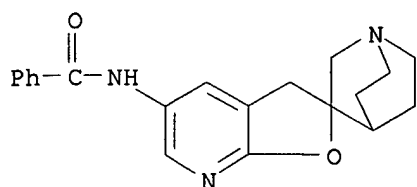
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine
(9CI) (CA INDEX NAME)



RN 220100-06-1 CAPLUS

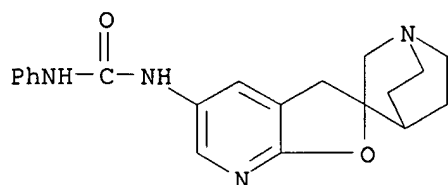
CN Benzamide, N-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-
5'-yl- (9CI) (CA INDEX NAME)

09529654



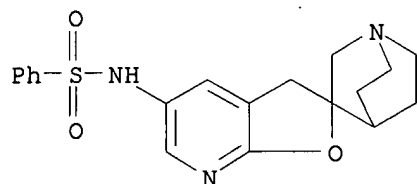
RN 220100-07-2 CAPLUS

CN Urea, N-phenyl-N'-spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)



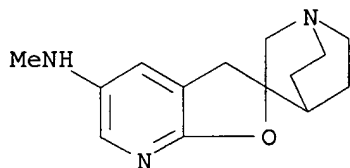
RN 220100-08-3 CAPLUS

CN Benzenesulfonamide, N'-spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)



RN 220100-09-4 CAPLUS

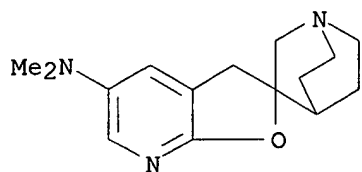
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine, N-methyl- (9CI) (CA INDEX NAME)



RN 220100-10-7 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine, N,N-dimethyl- (9CI) (CA INDEX NAME)

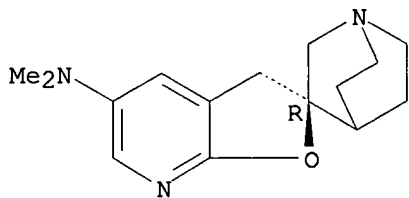
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RN 220100-11-8 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N,N-dimethyl-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

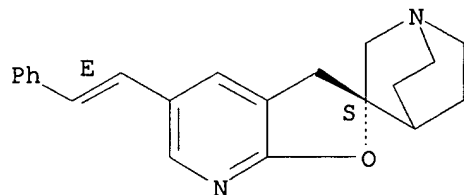


RN 220100-12-9 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[(1E)-2-phenylethenyl]-, (2'S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

Double bond geometry as shown.

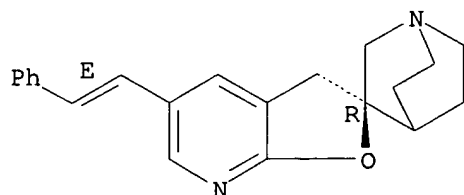


RN 220100-14-1 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[(1E)-2-phenylethenyl]-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

Double bond geometry as shown.

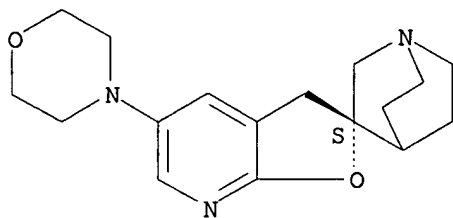


RN 220100-15-2 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(4-morpholinyl)-, (2'S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).

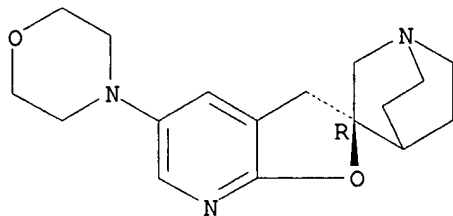
09529654



RN 220100-16-3 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(4-morpholinyl)-, (2'R)- (9CI) (CA INDEX NAME)

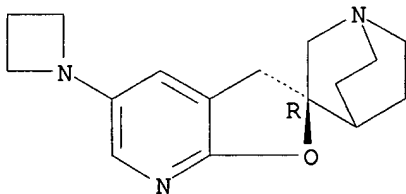
Absolute stereochemistry. Rotation (-).



RN 220100-17-4 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(1-azetidinyl)-, (2'R)- (9CI) (CA INDEX NAME)

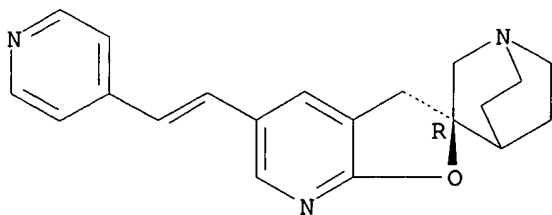
Absolute stereochemistry. Rotation (-).



RN 220100-18-5 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[2-(4-pyridinyl)ethenyl]-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

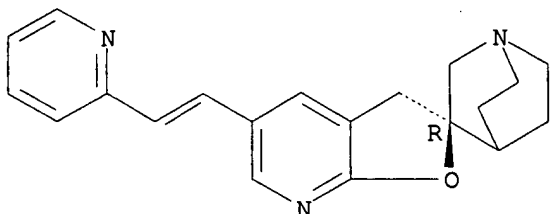


RN 220100-19-6 CAPLUS

09529654

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine],
5'-[2-(2-pyridinyl)ethenyl]-, (2'R)- (9CI) (CA INDEX NAME)

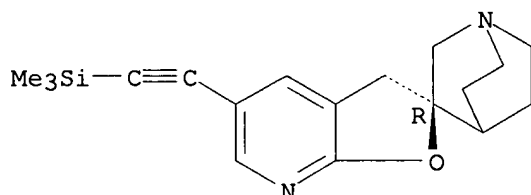
Absolute stereochemistry.
Double bond geometry unknown.



RN 220100-20-9 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine],
5'-[(trimethylsilyl)ethynyl]-, (2'R)- (9CI) (CA INDEX NAME)

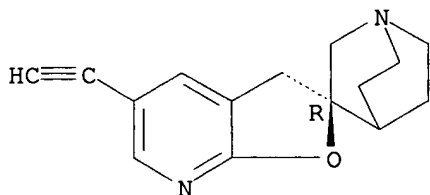
Absolute stereochemistry. Rotation (-).



RN 220100-21-0 CAPLUS

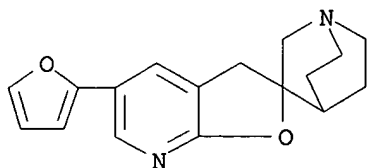
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine],
5'-ethynyl-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).



RN 220100-24-3 CAPLUS

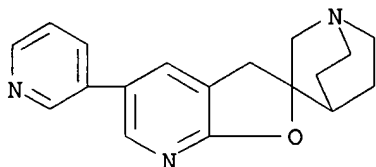
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine],
5'-(2-furanyl)- (9CI) (CA INDEX NAME)



RN 220100-25-4 CAPLUS

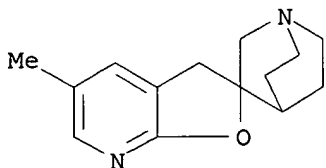
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CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(3-pyridinyl)- (9CI) (CA INDEX NAME)



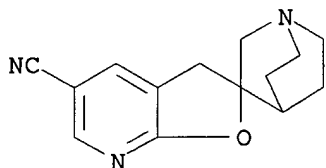
RN 220100-26-5 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 5'-methyl-
(9CI) (CA INDEX NAME)



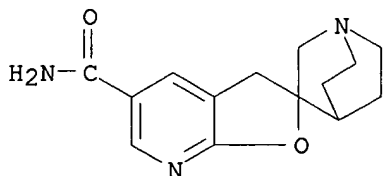
RN 220100-28-7 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine]-5'-
carbonitrile (9CI) (CA INDEX NAME)



RN 220100-29-8 CAPLUS

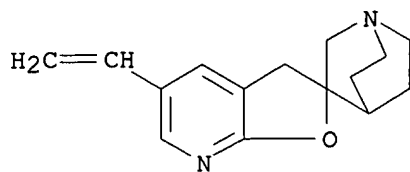
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine]-5'-
carboxamide (9CI) (CA INDEX NAME)



RN 220100-30-1 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-ethenyl- (9CI) (CA INDEX NAME)

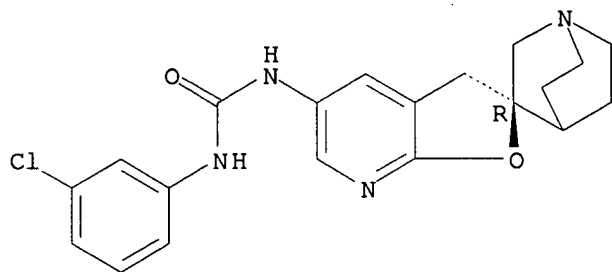
09529654



RN 220100-31-2 CAPLUS

CN Urea, N-(3-chlorophenyl)-N'-(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)

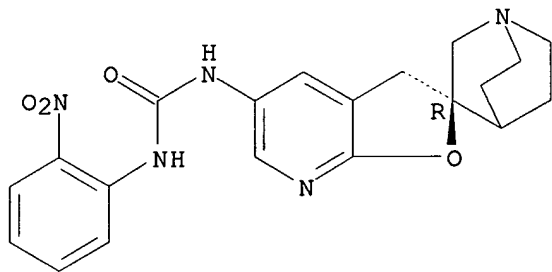
Absolute stereochemistry. Rotation (-).



RN 220100-32-3 CAPLUS

CN Urea, N-(2-nitrophenyl)-N'-(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)

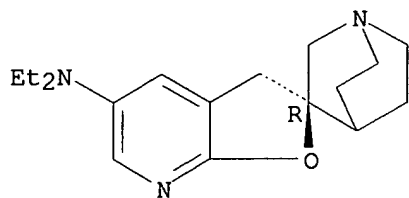
Absolute stereochemistry. Rotation (-).



RN 220100-34-5 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-5'-amine, N,N-diethyl-, (2'R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (-).

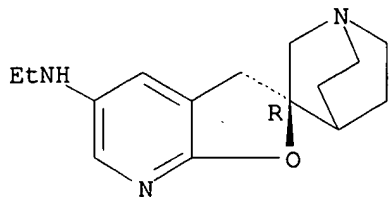


RN 220100-35-6 CAPLUS

09529654

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-ethyl-, (2'R)- (9CI) (CA INDEX NAME)

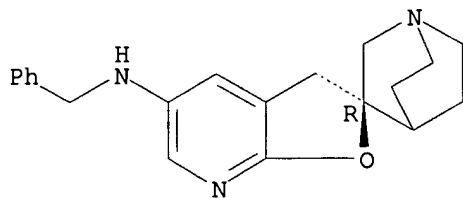
Absolute stereochemistry. Rotation (-).



RN 220100-36-7 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(phenylmethyl)-, (2'R)- (9CI) (CA INDEX NAME)

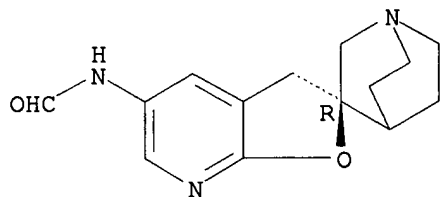
Absolute stereochemistry. Rotation (-).



RN 220100-37-8 CAPLUS

CN Formamide, N-(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-
b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)

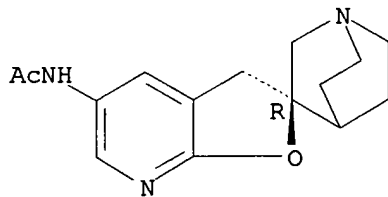
Absolute stereochemistry. Rotation (-).



RN 220100-38-9 CAPLUS

CN Acetamide, N-(2'R)-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-
b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)

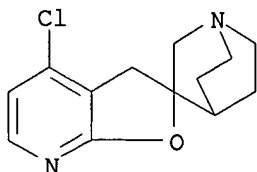
Absolute stereochemistry. Rotation (-).



RN 220100-40-3 CAPLUS

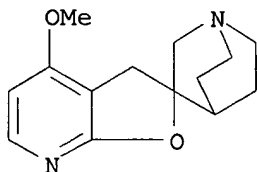
09529654

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 4'-chloro-
(9CI) (CA INDEX NAME)



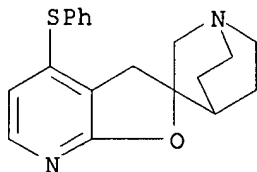
RN 220100-43-6 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
4'-methoxy- (9CI) (CA INDEX NAME)



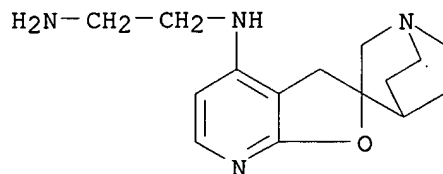
RN 220100-45-8 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
4'-(phenylthio)- (9CI) (CA INDEX NAME)



RN 220100-46-9 CAPLUS

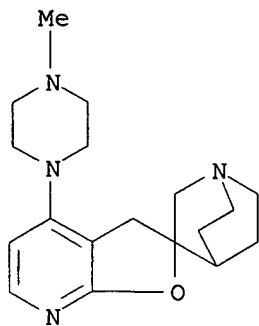
CN 1,2-Ethanediamine, N-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-
b]pyridin]-4'-yl- (9CI) (CA INDEX NAME)



RN 220100-47-0 CAPLUS

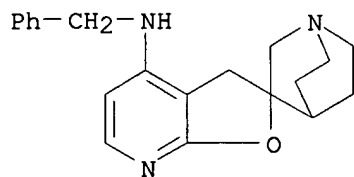
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
4'-(4-methyl-1-piperazinyl)- (9CI) (CA INDEX NAME)

09529654



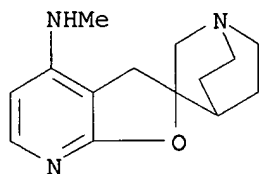
RN 220100-48-1 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-4'-amine,
N-(phenylmethyl)- (9CI) (CA INDEX NAME)



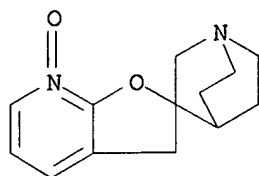
RN 220100-49-2 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridin]-4'-amine,
N-methyl- (9CI) (CA INDEX NAME)



RN 220100-50-5 CAPLUS

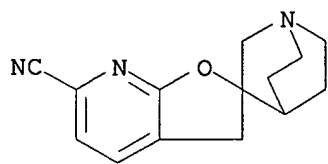
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], 7'-oxide
(9CI) (CA INDEX NAME)



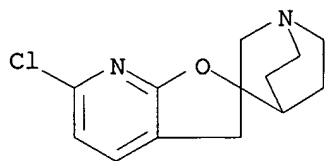
RN 220100-51-6 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine]-6'-
carbonitrile (9CI) (CA INDEX NAME)

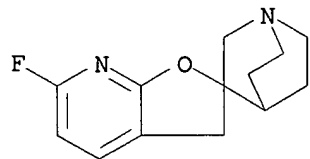
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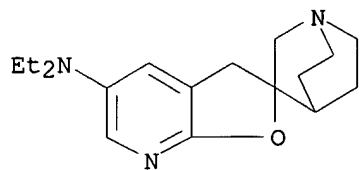
RN 220100-53-8 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 6'-chloro-
(9CI) (CA INDEX NAME)



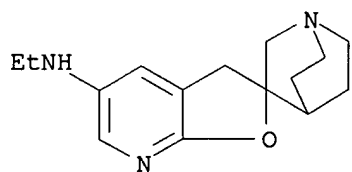
RN 220100-54-9 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine], 6'-fluoro-
(9CI) (CA INDEX NAME)



RN 220100-55-0 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N,N-diethyl- (9CI) (CA INDEX NAME)

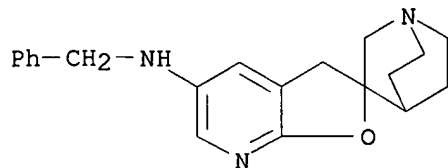


RN 220100-56-1 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-ethyl- (9CI) (CA INDEX NAME)

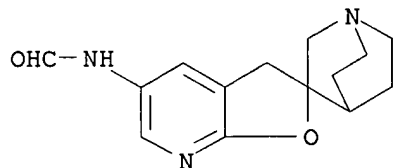


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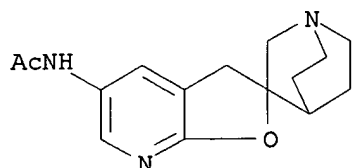
RN 220100-57-2 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-5'-amine,
N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 220100-59-4 CAPLUS
CN Formamide, N-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-
5'-yl- (9CI) (CA INDEX NAME)

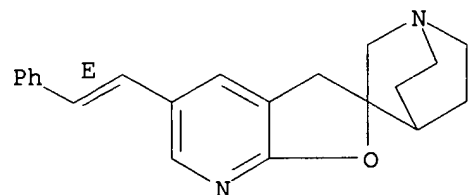


RN 220100-60-7 CAPLUS
CN Acetamide, N-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-
5'-yl- (9CI) (CA INDEX NAME)



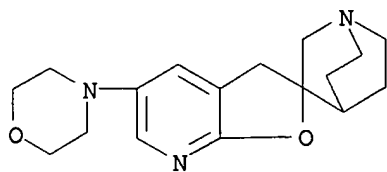
RN 220100-61-8 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-[(1E)-2-phenylethenyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

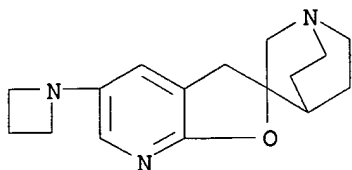


RN 220100-62-9 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-(4-morpholinyl)- (9CI) (CA INDEX NAME)

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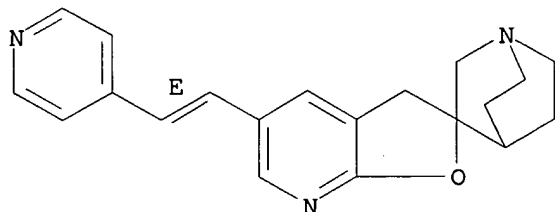


RN 220100-63-0 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine],
5'-(1-azetidiny)- (9CI) (CA INDEX NAME)



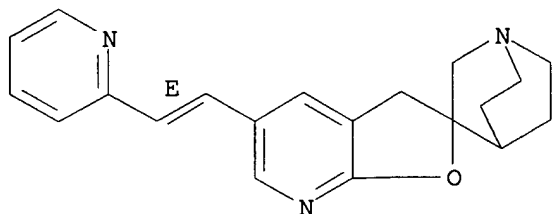
RN 220100-64-1 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine],
5'-[(1E)-2-(4-pyridinyl)ethenyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



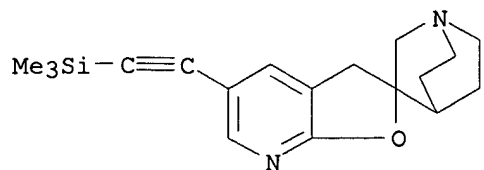
RN 220100-66-3 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine],
5'-[(1E)-2-(2-pyridinyl)ethenyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



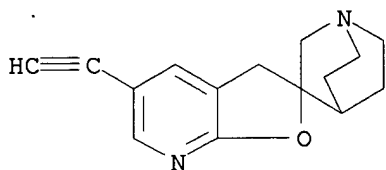
RN 220100-67-4 CAPLUS
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine],
5'-[(trimethylsilyl)ethynyl]- (9CI) (CA INDEX NAME)

09529654



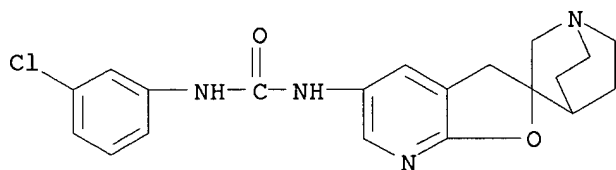
RN 220100-69-6 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridine],
5'-ethynyl- (9CI) (CA INDEX NAME)



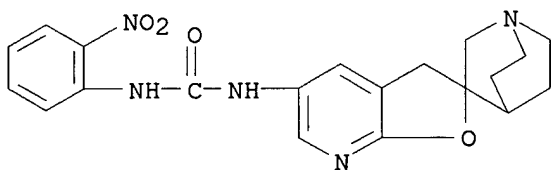
RN 220100-71-0 CAPLUS

CN Urea, N-(3-chlorophenyl)-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-
furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)



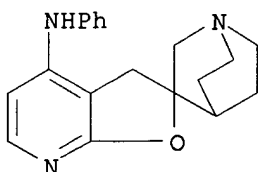
RN 220100-72-1 CAPLUS

CN Urea, N-(2-nitrophenyl)-N'-spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-
furo[2,3-b]pyridin]-5'-yl- (9CI) (CA INDEX NAME)



RN 220100-73-2 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2'-(3'H)-furo[2,3-b]pyridin]-4'-amine,
N-phenyl- (9CI) (CA INDEX NAME)



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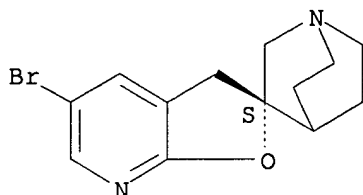
IT **220100-83-4**

RL: RCT (Reactant); RACT (Reactant or reagent)
(prepn. of spiro[azabicyclo-fuopyridine] derivs. and analogs as
.alpha.7 nicotinic receptor agonists)

RN 220100-83-4 CAPLUS

CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], 5'-bromo-,
(2'S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry. Rotation (+).



IT **220100-79-8P 220100-81-2P 220141-35-5P**
220141-43-5P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
(Reactant or reagent)
(prepn. of spiro[azabicyclo-fuopyridine] derivs. and analogs as
.alpha.7 nicotinic receptor agonists)

RN 220100-79-8 CAPLUS

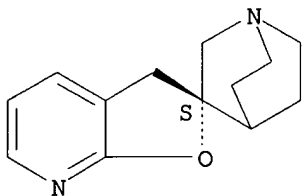
CN Spiro[1-azabicyclo[2.2.2]octane-3,2' (3'H)-furo[2,3-b]pyridine], (2'S)-,
(2R,3R)-2,3-dihydroxybutanedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 220099-90-1

CMF C13 H16 N2 O

Absolute stereochemistry. Rotation (+).



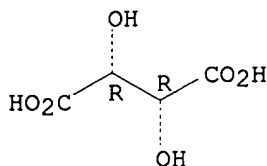
CM 2

CRN 87-69-4

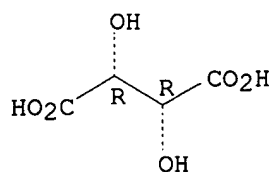
CMF C4 H6 O6

CDES 1:R2:R*,R*

Absolute stereochemistry.



09529654



RN 220100-81-2 CAPLUS

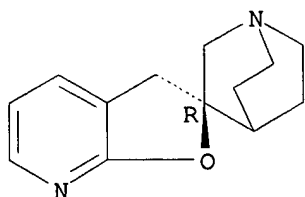
CN Spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine], (2'R)-, (2S,3S)-2,3-dihydroxybutanedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 220099-91-2

CMF C13 H16 N2 O

Absolute stereochemistry. Rotation (-).



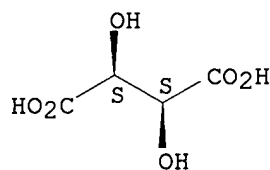
CM 2

CRN 147-71-7

CMF C4 H6 O6

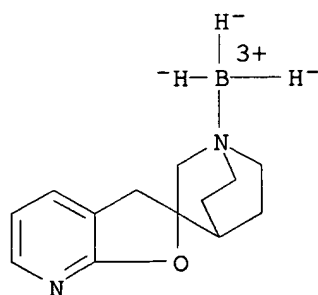
CDES 1:S2:R*,R*

Absolute stereochemistry.

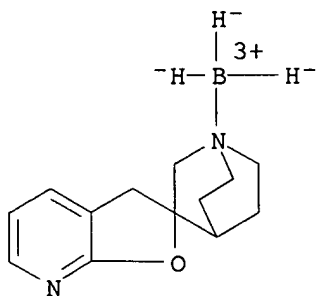


RN 220141-35-5 CAPLUS

CN Boron, trihydro(spiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine]-.kappa.N1)-, (T-4)- (9CI) (CA INDEX NAME)

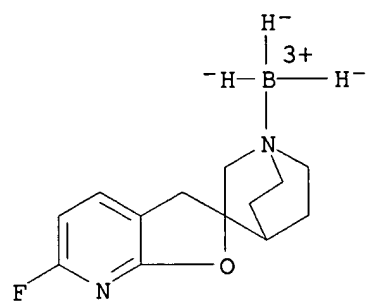


09529654



RN 220141-43-5 CAPLUS

CN Boron, (6'-fluorospiro[1-azabicyclo[2.2.2]octane-3,2'(3'H)-furo[2,3-b]pyridine]-.kappa.N1)trihydro-, (T-4)- (9CI) (CA INDEX NAME)



REFERENCE COUNT:

3

THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT